

LIGHTING

DAY-BRITE



CATALOG NUMBER

112

Day Brite
LIGHTING, INC. ST. LOUIS, MISSOURI

E. R. BEERS ELEC. CO.
BLOOMSBURG, PA.

DAY-BRITE FIXTURES

E. R. BEERS ELEC. CO.
BLOOMSBURG, PA.

CATALOG
No. 112

FOR FLUORESCENT LAMPS

Fluorescent lamps are revolutionary new light sources. They are tubular in shape and coated on the inside with special Fluorescent powders which glow when stimulated by short-wave ultra-violet light. They have no filament. One lamp gives a daylight color which is almost a perfect match for north sky light. Other colors are: White, Blue, Green, Gold, Pink and Red.

CONSTRUCTION

Fluorescent lamps are available in two diameters and four lengths. There is a 1½" diameter lamp of low surface brightness for exposed use, and a 1" diameter lamp of high brightness for confined spaces and concealed use. The 18" lamp is available in both the 1" and 1½" diameter size, the 24" lamp in the 1½" diameter size, the 36" lamp in the 1" diameter size and the 48" lamp in the 1½" diameter size.

A sturdy 2-pin base is at each end of all lamps. Sockets are strong and thin, allowing lamps to be mounted end to end, in lines or pairs.

These lamps are designed to operate on standard alternating current low-voltage circuits and require a small ballast and lamp starter to supply low voltage to the lamp itself. These ballasts are mounted in the fixture housing in practically all instances. The lamp starters are mounted in special receptacles adjacent to one of the lamp sockets and are easily removable for replacement.

ADVANTAGES

Style. The size and shape of Fluorescent lamps allow freedom of application for creative lighting. They may be used exposed or concealed in troughs, counters, niches, and backgrounds. In fact there is practically no limit to their application.

Brightness. The low surface brightness of the 1½" lamp allows its use, fully exposed, for direct lighting to high levels of illumination when properly designed fixtures are used in correctly engineered recommendations. The higher brightness of the 1" lamp makes it an effective tool for attraction lighting.

Coolness. Only 50% of the radiated heat of incandescent lamps. No concentration of heat in one spot. Ideal for air conditioned interiors and for display lighting of perishable foods and merchandise.

Color. White is cooler and softer in appearance than regular incandescent lamps. Daylight color is effective in many color-matching and inspection operations. It shows merchandise in its true outdoor appearance. Other colors have various applications for display work and have a glowing quality obtainable only with Fluorescence.

Efficiency. Fluorescent lamps are among the most efficient lamps ever developed. Lumen values are high and are well maintained throughout the useful life of the lamp. While high in output they have nevertheless a low surface brightness and may often be used, fully exposed, in decorative forms without excessive glare.

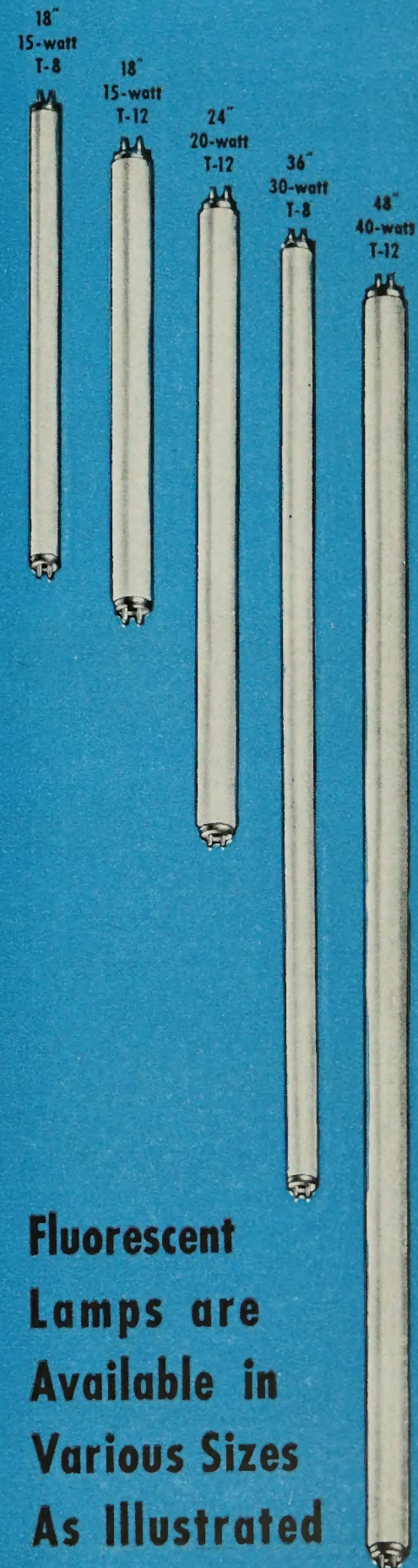
CONTROL EQUIPMENT

All Day-Brite fixtures are designed to accommodate new type lamp starters and ballasts as manufactured and distributed by leading sources of supply for such material. All fixtures using Tulamp ballasts for 30- and 40-watt lamps include starting compensators.

All fixtures furnished wired with lamp starters and ballasts are tested by us before shipment. However, inasmuch as the lamp starters and ballasts are not manufactured by us we cannot be responsible for defects. This material carries a definite guarantee by its manufacturer. In case of defects we suggest contacting the local agent of the manufacturer.

Note. All latest type control equipment, consisting of lamp starters and ballasts for Fluorescent lamps, is made to operate on **Alternating Current** only.

Lamps Are Not Included With Any Fixtures



**Fluorescent
Lamps are
Available in
Various Sizes
As Illustrated**

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

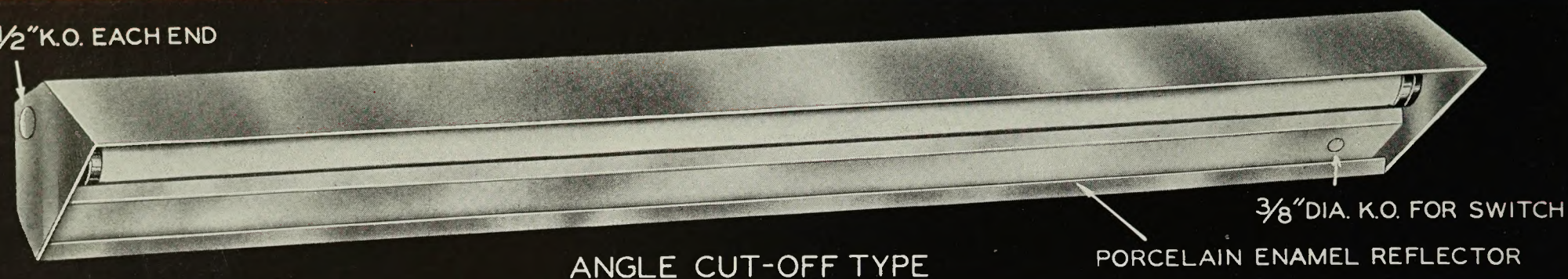
PAGE 1

FOR DISPLAY LIGHTING

WALLCASE FIXTURES

For 18", 24", 36" and 48" Fluorescent Lamps

1/2" K.O. EACH END



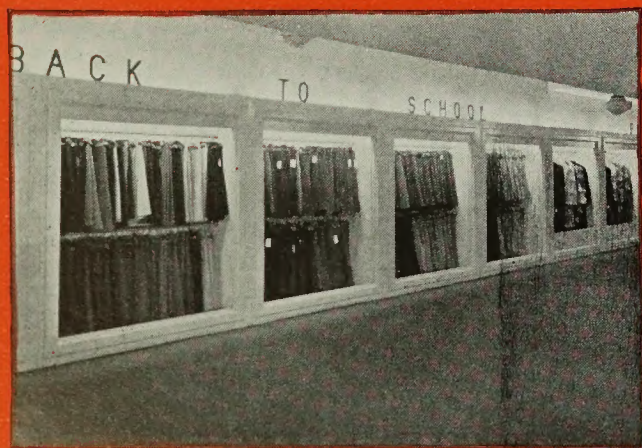
TYPICAL WALL CASE INSTALLATIONS



Zeller's, Ltd., Edmonton, Alberta, Canada



The F. & R. Lazarus & Co., Columbus, Ohio



The Higbee Company, Cleveland, Ohio

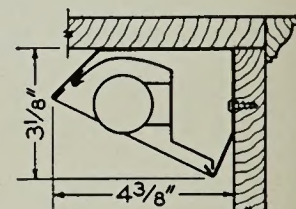
Available as Units and in Continuous Lengths

For wallcases, island display cases, wall niches, small display windows, etc. These fixtures are constructed of steel and finished in aluminum lacquer. Other lacquer finishes are available on special order.

Porcelain Enamel reflectors are used in all fixtures assuring maximum diffuse reflection and true color rendition. Merchandise displayed under this type of lighting is brought out to its best advantage.

ANGLE CUT-OFF TYPE

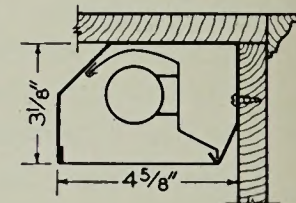
Catalog No.	Lamp Size	LENGTH		Weight Each Lamp Length
		For One Lamp	For Each Addl. Lamp	
412	18"-15w-110v	18 1/4"	18"	5 1/2 lbs.
413	24"-20w-110v	24 1/4"	24"	6 1/2 lbs.
414A	36"-30w-220v	36 1/4"	36"	10 lbs.
414B	36"-30w-110v	36 1/4"	36"	11 lbs.
415A	48"-40w-220v	48 1/4"	48"	13 lbs.
415B	48"-40w-110v	48 1/4"	48"	15 lbs.



Nos. 412, 413, 414A, 414B, 415A, 415B

STRAIGHT CUT-OFF TYPE

Catalog No.	Lamp Size	LENGTH		Weight Each Lamp Length
		For One Lamp	For Each Addl. Lamp	
422	18"-15w-110v	18 1/4"	18"	6 lbs.
423	24"-20w-110v	24 1/4"	24"	7 lbs.
424A	36"-30w-220v	36 1/4"	36"	11 lbs.
424B	36"-30w-110v	36 1/4"	36"	12 lbs.
425A	48"-40w-220v	48 1/4"	48"	14 lbs.
425B	48"-40w-110v	48 1/4"	48"	15 lbs.



Nos. 422, 423, 424A, 424B, 425A, 425B

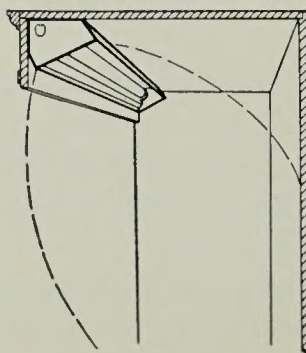
When Ordering — Give overall length of fixture to be furnished and number and size of lamps.

Wiring — All fixtures are furnished **wired, including lamp starters and ballasts.** 24" wire lead is provided at each end.

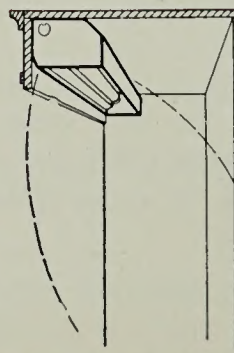
For Electrical Connection and Switch — Both units and continuous fixtures have 1/2" knockouts at each end for electrical connection. A 3/8" diameter knockout is located in reflector for installation of toggle or levolver switch.

Standard Package — One complete fixture, any style or size.

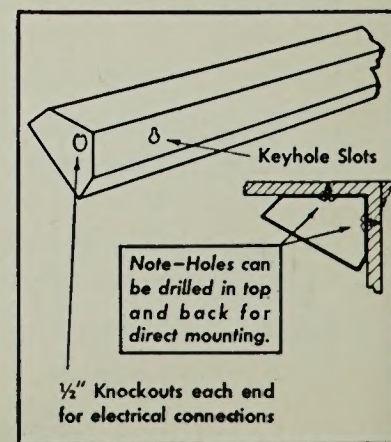
Efficient . . . and Easy to Install



ANGLE CUT-OFF TYPE
FOR DEEP CASES



STRAIGHT CUT-OFF TYPE
FOR SHALLOW CASES



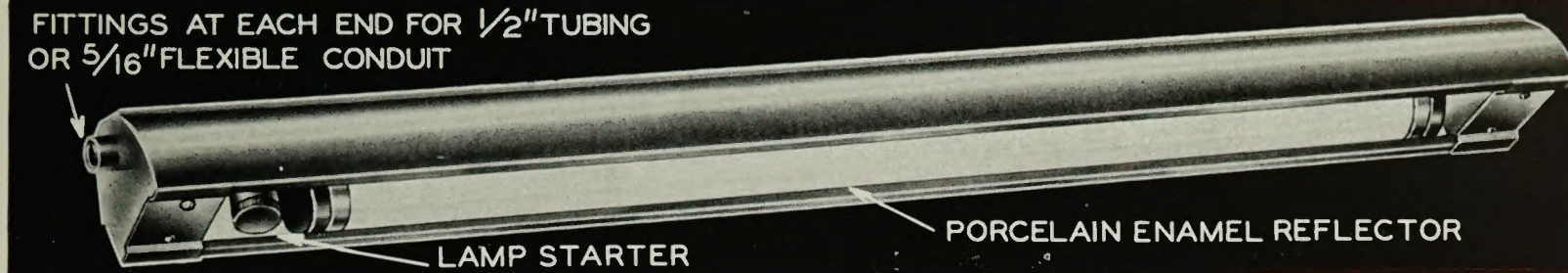
DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

ONE-LIGHT SHOWCASE FIXTURES

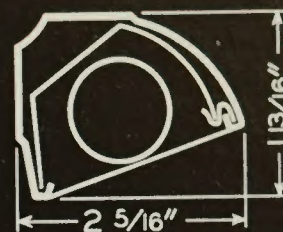
For 18" and 36", T-8 Fluorescent Lamps

FITTINGS AT EACH END FOR 1/2" TUBING
OR 5/16" FLEXIBLE CONDUIT



LAMP STARTER

PORCELAIN ENAMEL REFLECTOR



Unwired Units with Built-In Lamp Starters, But No Provisions for Mounting Ballasts in Fixtures

Single unwired units designed for showcases, display cases and small wallcase lighting. For one lamp 18" and 36", T-8 only.

Fixture body has junction box and straight connector at each end. **Lamp starters, sockets, hanging clips and screws for installation are included.** Indicate type hanging clips required when ordering. See illustration. The connectors at each end will accommodate 1/2" tubing or 5/16" steel flexible conduit.

Note — Indicate finish when ordering. Chromium finish available; extra.

Cat. No.	Made of	FOR LAMPS		Length*	Standard Finish	Std. Pkg.	Weight Each Lbs.
		No.	Size				
140	Steel	1	18"-15w	23 3/4"	Stat. Bronze or Satin Nick. Plt.	4	3
141	Brass	1	18"-15w	23 3/4"	Stat. Bronze or Satin Nick. Plt.	4	3
142	Steel	1	18"-15w	23 3/4"	Stat. Bronze or Alum. Lacquer	4	3
143	Steel	1	36"-30w	41 3/4"	Stat. Bronze or Satin Nick. Plt.	4	5
144	Brass	1	36"-30w	41 3/4"	Stat. Bronze or Satin Nick. Plt.	4	5
145	Steel	1	36"-30w	41 3/4"	Stat. Bronze or Alum. Lacquer	4	5

*This does not include connectors at ends. Connectors, 1/2" each.



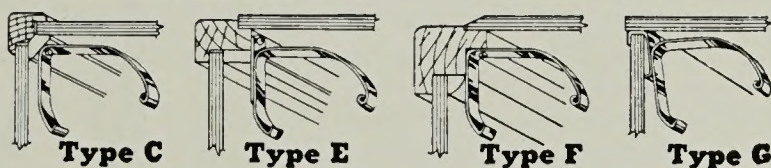
No. 11 No. 12B No. 13 No. 14B No. 17 No. 19A

FITTINGS

Tubing, fittings and parts to be used with one-light showcase units are illustrated here.

Illustrating hanging clips furnished with one-light showcase fixtures. Specify type when ordering. Unless specified Type C will be furnished.

HANGING CLIPS



Type C

Type E

Type F

Type G

COLOR-MATCHING FIXTURES

Over-Showcase Units For 18" Fluorescent Lamps

Color-matching fixtures for use over showcases where merchandise requires high intensity, daylight quality illumination as an added sales help. Daylight color lamps should be used in these fixtures.

The lamp starters and ballasts are located in the cast base which is of sufficient weight to prevent fixture from tipping.

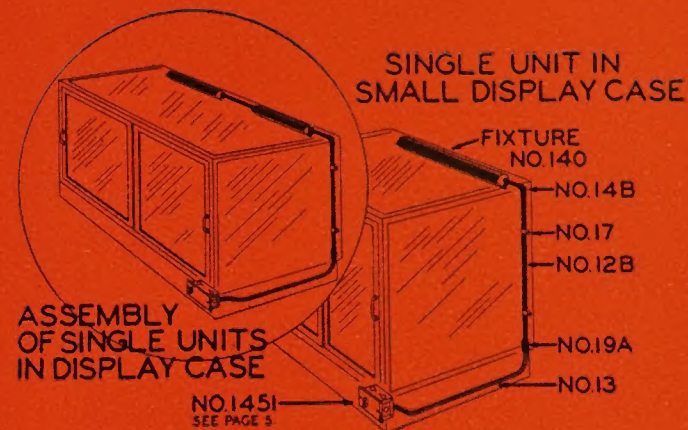
Furnished completely **wired with ballasts, lamp starters, switch and 9-foot cord and plug.** Lamps are not included.

Cat. No.	FOR LAMPS		DIMENSIONS		Std. Pkg.	Weight Each
	No.	Size	Overall Height	Length of Reflector		
914	1	18"-15w-110v	18"	21"	1	20 lbs.
915	2	18"-15w-110v	18"	21"	1	22 lbs.

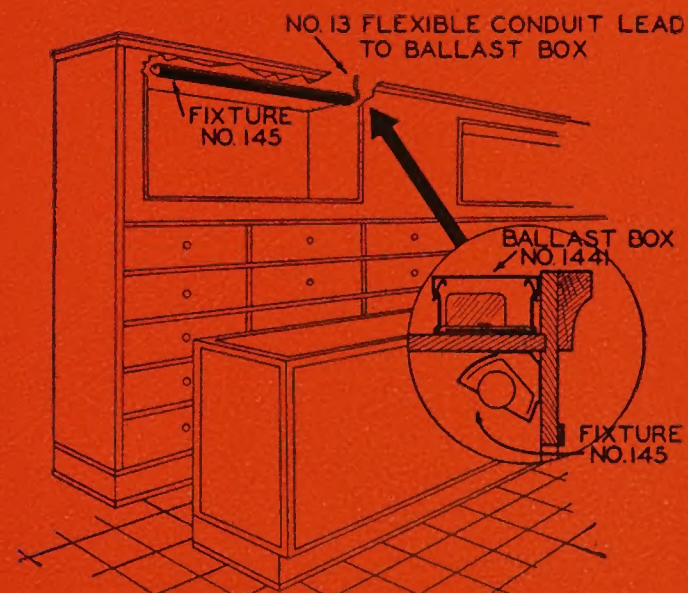
Finishes — Two finishes are available; dark brown baked wrinkle base and body with reeded tubing in two shades of bronze; and light gray wrinkle base and body with reeded tubing in oxidized nickel. Specify brown or gray when ordering.

Schedule S Discounts

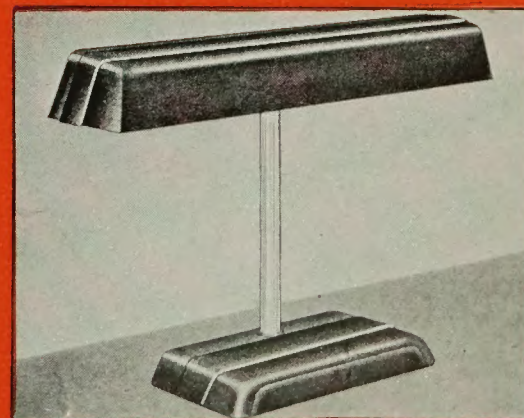
For Showcases and Small Wallcases



Typical Showcase Installations



For Small Displays, Wall Niches, etc.



No. 914—One-Light No. 915—Two-Light

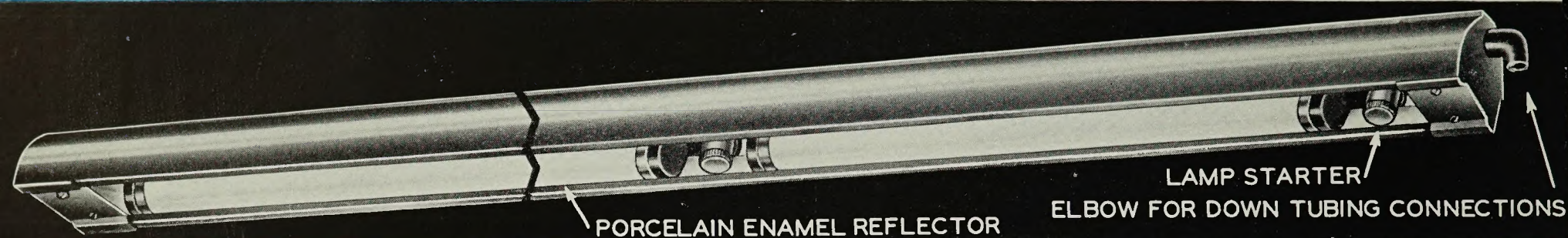
DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

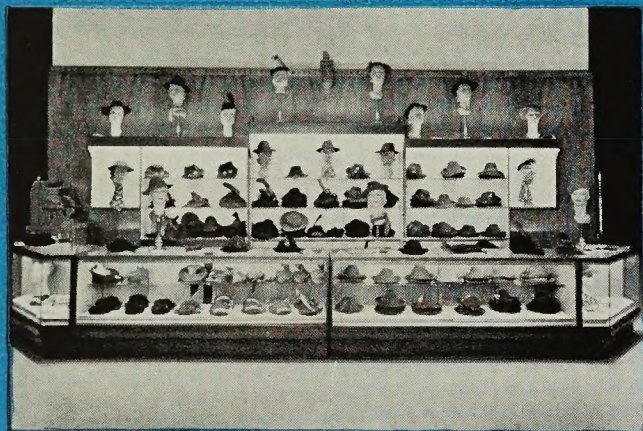
SHOWCASE LIGHTING

CONTINUOUS SHOWCASE FIXTURES

For 18" and 36" T-8 Fluorescent Lamps



TYPICAL SHOWCASE INSTALLATIONS



The Higbee Company, Cleveland, Ohio



Stix, Baer & Fuller, St. Louis, Missouri

Rhodes Department Store
Tacoma, Washington

Day Brite
Lighting, Inc.
ST. LOUIS, MISSOURI

No. 1400 With Built-In Lamp Starters

BALLASTS TO BE LOCATED IN BASE OF CASE

Small, efficient showcase fixtures for Fluorescent lamps. These low wattage lamps are especially desirable for use where excessive heat would be detrimental to products displayed and in air-conditioned interiors where heat is an important factor.

For close spacing of lamps to provide for maximum number in a given length of trough, it is necessary to mount the ballast at some convenient location in base of case. Special ballast and switch boxes complete with ballasts and toggle switch control can be furnished for this purpose. They are listed in detail on page 5. These fixtures are furnished wired with sufficient lead to reach ballasts.

Down Tubing — Complete set of fittings and parts for electrical connections from end of fixture to ballast and switch box in base of case can be furnished. See listing on page 5.

Finishes — Any Standard Color Lacquer on steel. Statuary Bronze or Satin Nickel plated finish on steel or brass. Other plated finishes available.

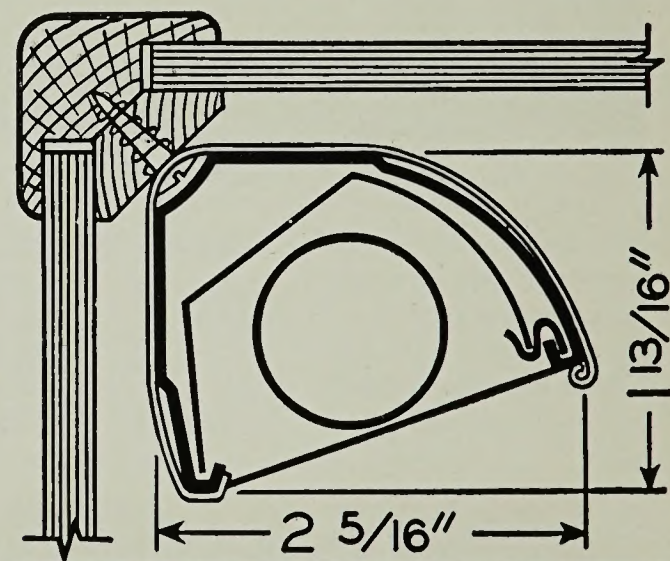
Mounting — Fixtures are mounted with any of the hanging clips shown on page 5, specify type when ordering.

Compact in Design

Efficient Porcelain Enamel Reflector

Day-Brite showcase fixtures have been engineered to produce the maximum amount of light in the smallest practical cross section size. Lamps are concealed from view of customer and also from clerk standing in back of case. Body of fixture has been designed for beauty and appearance and for rigid construction. Body metal thickness, 18 B&S gauge.

Porcelain Enamel Reflecting Surface has been selected for this showcase fixture because of its high and permanent efficiency and diffuse reflecting qualities. Also because this surface will reflect the true color qualities of Fluorescent lamps. This is particularly desirable in the display of merchandise for true color values.



CATALOG No. 1400

Minimum Fixture Length Including Lamp Starters and Elbow	For Number Lamps		Weight Each
	18"	36"	
24 3/4"	1	..	5 lbs.
42 3/4"	..	1	8 lbs.
63 1/2"	1	1	16 lbs.
81 1/2"	..	2	20 lbs.
102 1/4"	1	2	25 lbs.
120 1/4"	..	3	29 lbs.

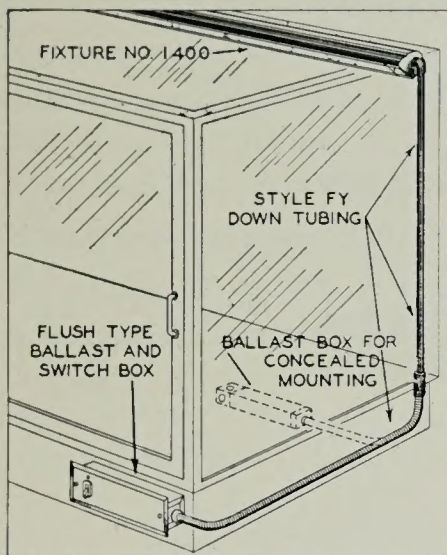
NOTE—Schedule shows minimum length of fixtures for a given number of lamps. However, we recommend that fixtures be purchased to fit exact available space inside of showcase.

WHEN ORDERING

- (1) Give exact inside measurements of case—length, width and height.
- (2) Indicate number of lamps and size.
- (3) State finish.
- (4) Specify at which end of fixture elbow for down tubing is to be located. Face
- back of showcase to specify end to have fittings.
- (5) If end fittings and tubing are to be furnished, specify type — see page 5.
- (6) Specify type hangers — see page 5. Unless specified, Type C will be furnished.

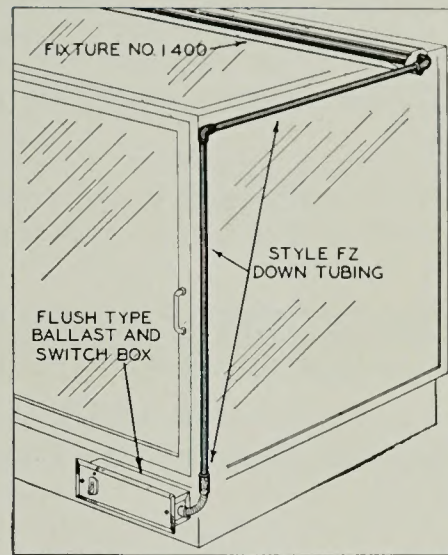
FITTINGS AND PARTS FOR CONTINUOUS SHOWCASE FIXTURES

DOWN TUBING For Electrical Connections to Ballasts and Switch Boxes



Style FY Down Tubing—Consists of all tubing and fittings for electrical connections through bottom of case at **front** corner. Ballasts and switch boxes not included.

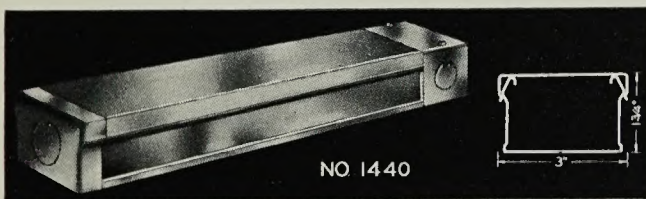
Style FZ Down Tubing—Consists of all tubing and fittings for electrical connection through bottom of case at **back** corner. Ballasts and switch boxes not included.



BALLAST BOXES FOR CONCEALED MOUNTING

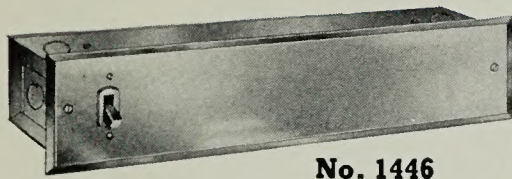
These Ballast Boxes are mounted concealed in base of case and accommodate ballasts as listed in schedule.

Knockouts are provided for electrical connections. **Ballasts are not included.** **Standard Package**—One



Cat. No.	Accommodates Number of Ballasts for Lamps	Length of Box	Weight Each Lbs.
1440	1—18".....	12"	3
1441	1—36".....	18"	5
1442	1—18" and 1—36" or 2—36"	32"	8
1443	1—18" and 2—36" or 3—36"	46"	11

FLUSH TYPE SWITCH BOXES WITH BALLASTS



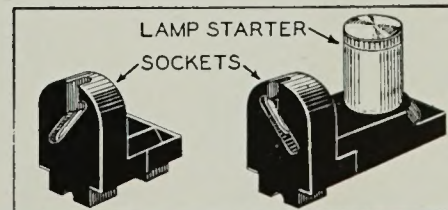
To be mounted flush in base of case. **Complete with ballasts and toggle switch control, but NOT wired.** Knockouts are provided in box for electrical connections. For 110 volt A.C. operation.

Catalog No.	Includes Ballasts For Lamps	BOX SIZE			Approx. Weight Each
		Height	Depth	Length	
1444	1—18"—15w	3"	6"	11 3/4"	8 lbs.
1445	1—36"—30w	3"	6"	11 3/4" *	10 lbs.
1446	1—18"—15w and 1—36"—30w	3"	6"	17 1/4"	11 lbs.
1447	2—36"—30w	3"	6"	17 1/4"	15 lbs.
1448	2—36"—30w and 1—18"—15w	3"	6"	17 1/4"	16 lbs.
1449	3—36"—30w	3"	6"	17 1/4"	18 lbs.

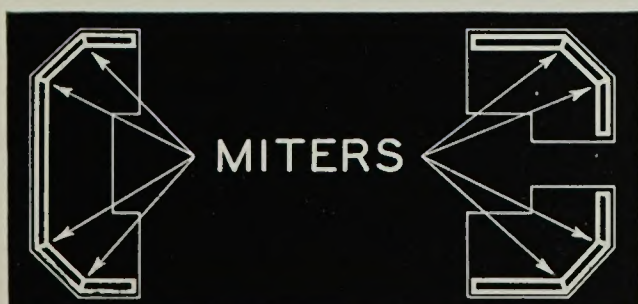
*Note—If furnished with High P-F ballast, 17 1/4" box will be provided.

NEW TYPE SOCKETS AND LAMP STARTERS

New Type Sockets with lamp starter block attached are furnished with these fixtures. Lamp starters are easily accessible for replacement and **lamps are easily installed or removed with special feature provided in socket.**



MITERED AND CURVED SECTIONS



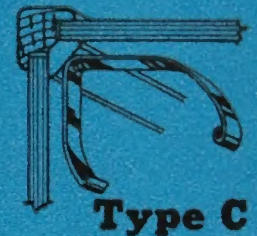
When ordering mitered sections send full size template or accurate detail of miter. Minimum length of sections to accommodate one 18" lamp and lamp starter is 21 1/2".

Curved Sections—Curved fixtures for Fluorescent lamps are not available. If curved sections are to be furnished in conjunction with Fluorescent lamp installations, we suggest using same design fixture as illustrated above, except for T-6 1/2" Tubular lamp. These lamps can be secured in Daylight color.

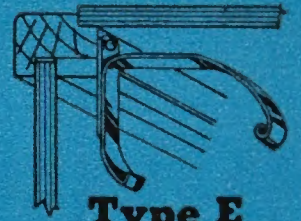
Schedule O Discounts
Arranged For Easy
Installation

HANGING CLIPS

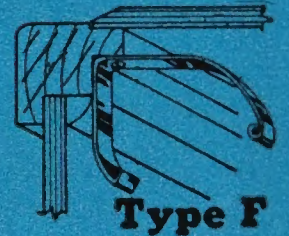
Illustrating hanging clips furnished with continuous showcase fixtures. Specify type when ordering.



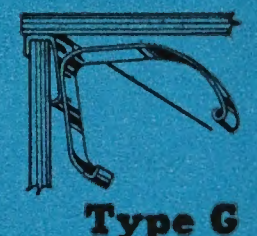
Type C



Type E



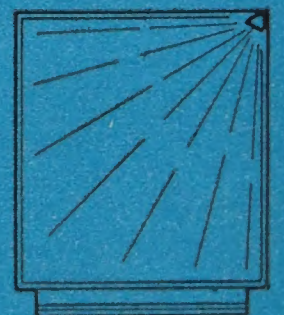
Type F



Type G

Correct design assures trouble-free performance.

Easily installed and easily maintained. Correctly designed to shield the eyes of both the clerk and the customer from any glare.



DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI

COMPLETE WIRED SHOWCASE ASSEMBLIES

TO FIT ANY STANDARD SHOWCASE UP TO 10 FEET

For 18" and 36" T-8 Fluorescent Lamps

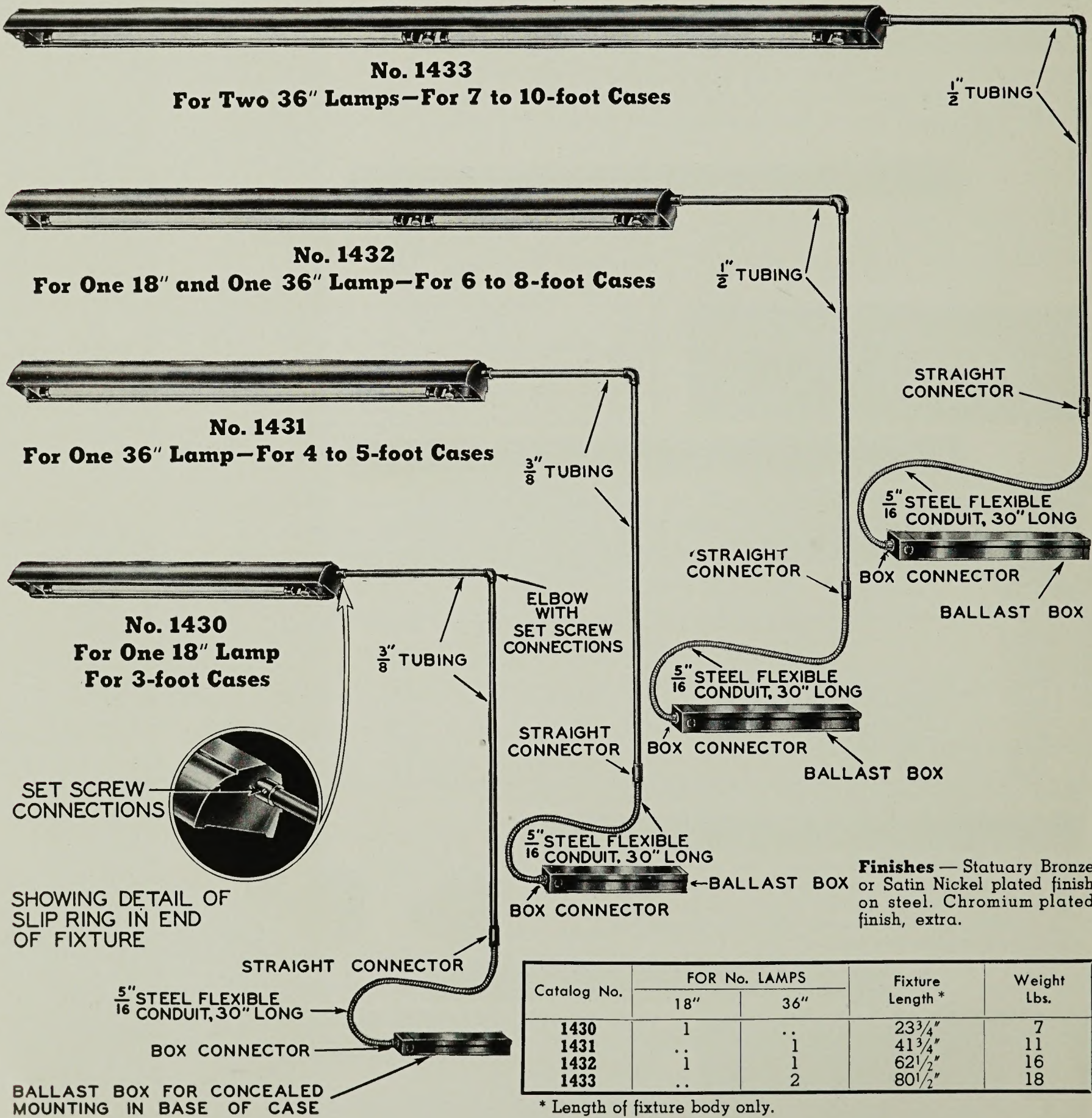
These assemblies are furnished complete with tubing, tubing straps, elbows, straight connectors, flexible conduit, box connectors, ballast boxes and hanging clips. Specify type hanger clips required when ordering. See page 7. **Unless specified, Type C will be furnished.**

The tubing is furnished in sufficient lengths for maximum case length to run across top of case and

in 36" lengths to run down front corner to floor of case. **It can be cut on the job to fit exact inside measurements of the showcase.**

Ballast boxes are to be located in base of case. Lamp starters are located in the fixture body, and fixtures are wired **but ballasts are not included.**

Standard Package — One complete assembly.



Finishes — Statuary Bronze or Satin Nickel plated finish on steel. Chromium plated finish, extra.

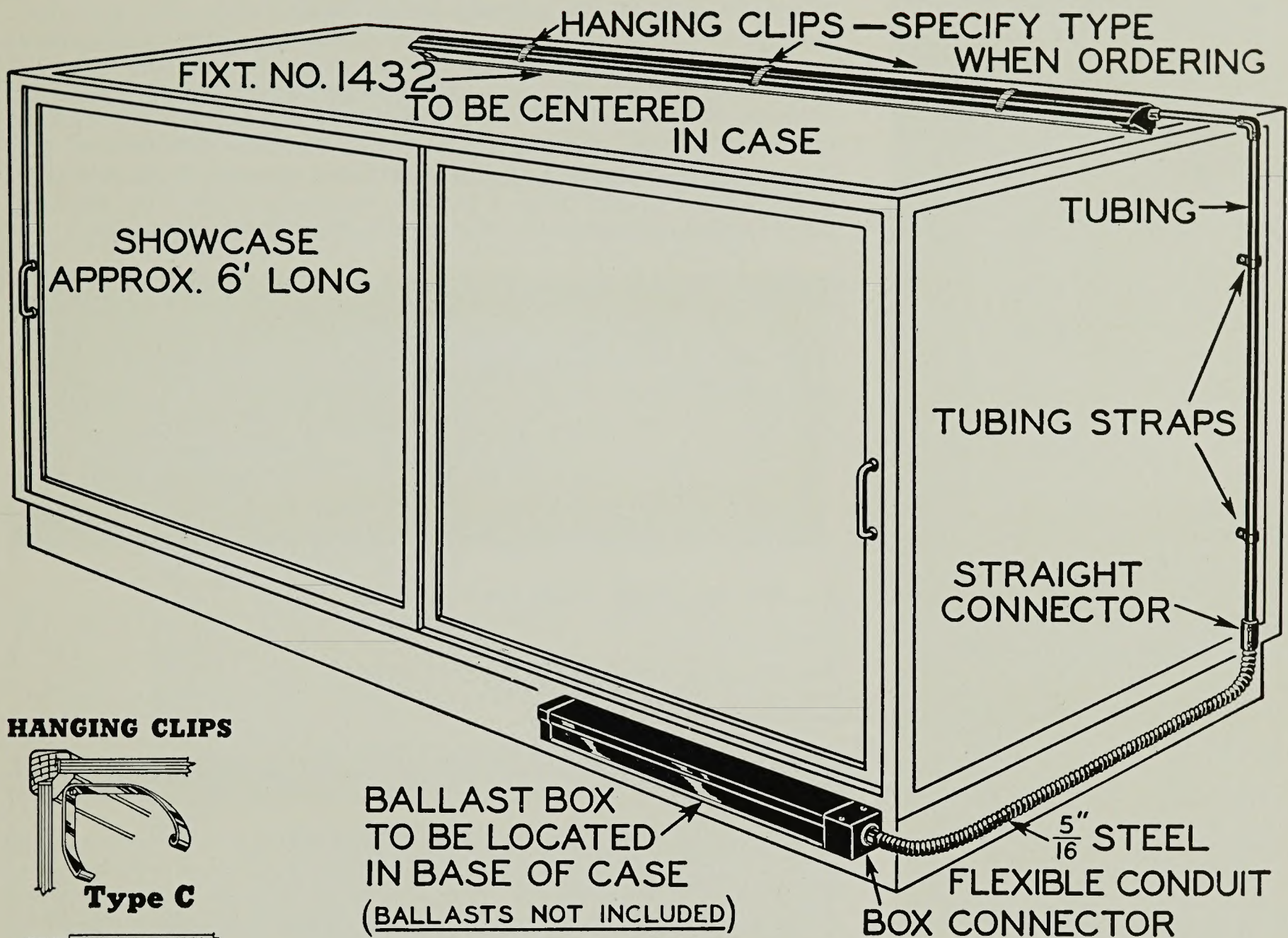
Catalog No.	FOR No. LAMPS		Fixture Length *	Weight Lbs.
	18"	36"		
1430	1	..	23 3/4"	7
1431	..	1	41 3/4"	11
1432	1	1	62 1/2"	16
1433	..	2	80 1/2"	18

* Length of fixture body only.

COMPLETE WIRED SHOWCASE ASSEMBLIES

TO FIT ANY STANDARD SHOWCASE UP TO 10 FEET

For 18" and 36" T-8 Fluorescent Lamps



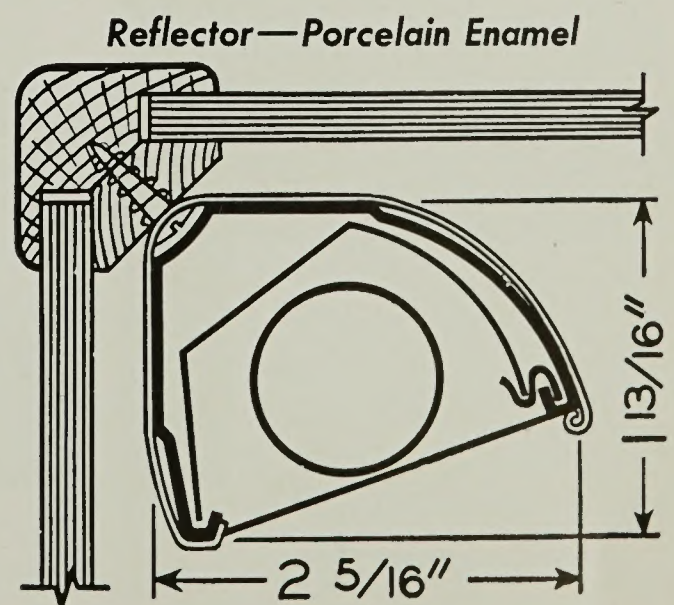
TYPICAL SHOWCASE INSTALLATION ILLUSTRATED ABOVE

DAY-BRITE SHOWCASE FIXTURES

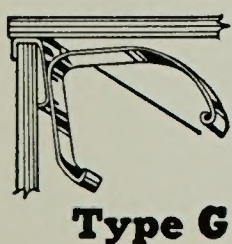
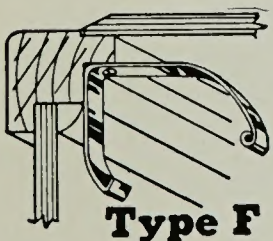
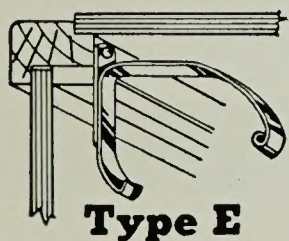
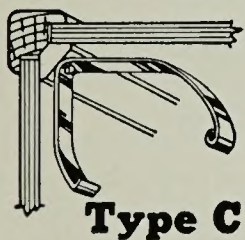
EFFICIENT AND COMPACT IN DESIGN . . . EASY TO INSTALL

Day-Brite showcase fixtures have been engineered to produce the maximum amount of light in the smallest practical cross section size. Lamps are concealed from view of customer and also from clerk standing in back of case. Body of fixture has been designed for beauty and appearance and for rigid construction. Body metal thickness, 18 B&S gauge.

Fixtures are designed for easy installation and are furnished complete with all necessary parts and fittings for complete installation.



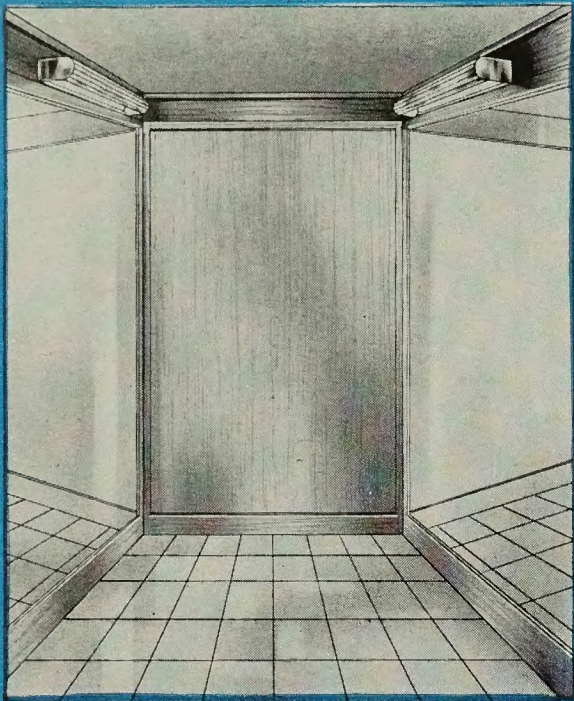
HANGING CLIPS



Illustrating Hanging Clips furnished with Showcase Assemblies. Specify type when ordering.

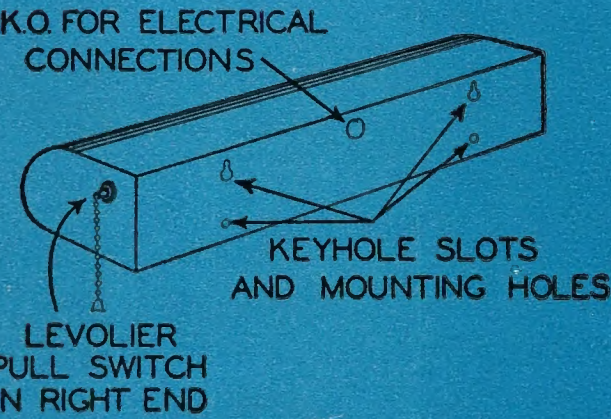
Schedule O Discounts
Schedule S Discounts

Fitting-Mirror Lighting

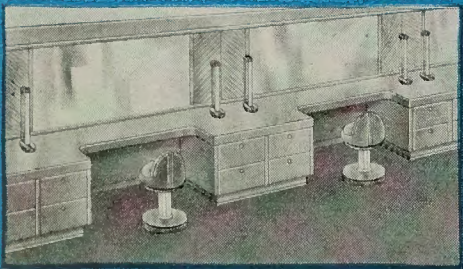


Typical Fitting Room Installation

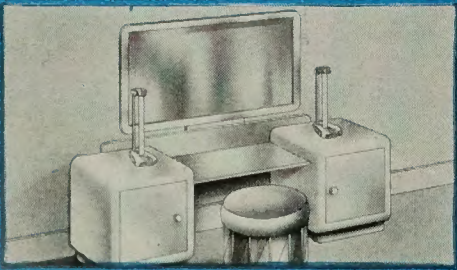
Easy to Install



For Fitting Tables



For Dressing Tables



DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI

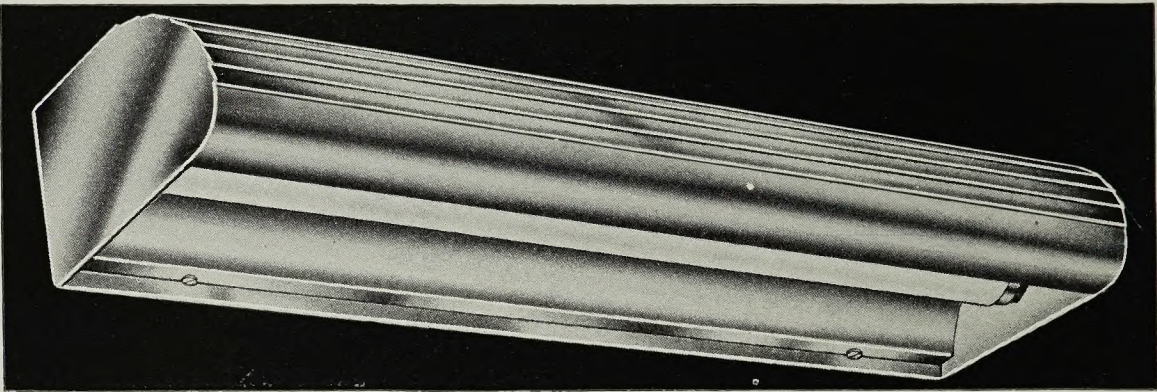
FITTING ROOM FIXTURES

For 18", 24", 36" and 48" Fluorescent Lamps

These fixtures are designed for installation over fitting mirrors and direct the light on the garment being fitted.

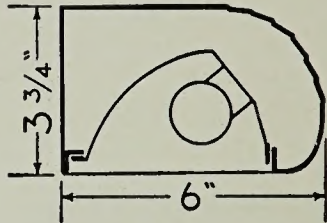
Daylight lamps are recommended for use in these fixtures because of their color-correcting qualities and cool effect. Specially designed specular Alzak reflectors are used in these units to assure proper distribution of illumination and to give added punch. Levolier pull switches are included with all fixtures and are located at right end.

All fixtures are **wired, ballasts and lamp starters included**. Key-hole slots are located in back for easy installation and a 1/2" knockout for electrical connections is located in back of fixture at center.



Nos. 2950, 2952, 2960A, 2960B, 2962A and 2962B can be furnished finished in Statuary Bronze or Aluminum Lacquer.

Nos. 2951, 2953, 2961A, 2961B, 2963A and 2963B can be furnished plated in Statuary Bronze or Satin Nickel.



Schedule O Discounts

CATALOG No.		FOR LAMPS		Length	Standard Package	Weight Each
Lacquer Finish	Plated Finish	No.	Size			
2950	2951	1	18"-15w-110v	18 1/4"	4	7 lbs.
2952	2953	1	24"-20w-110v	24 1/4"	4	8 lbs.
2960A	2961A	1	36"-30w-220v	36 1/4"	4	10 lbs.
2960B	2961B	1	36"-30w-110v	36 1/4"	4	11 lbs.
2962A	2963A	1	48"-40w-220v	48 1/4"	4	13 lbs.
2962B	2963B	1	48"-40w-110v	48 1/4"	4	14 lbs.

FITTING AND DRESSING TABLE UNITS

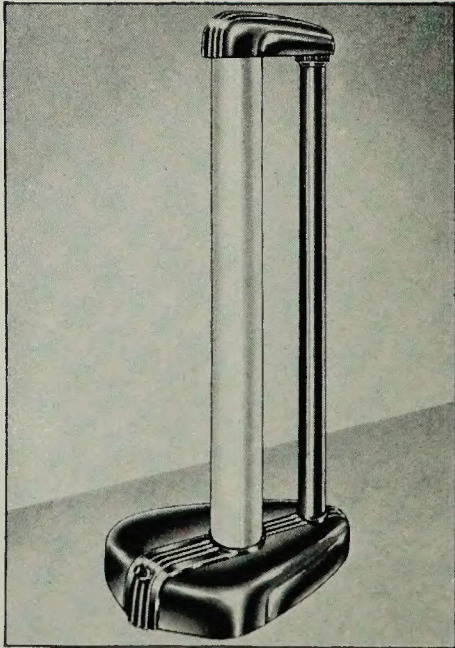
For 18" and 24" Fluorescent Lamps

These units have many applications on fitting tables, dressing tables, and as decorative units in residences, clubs, hotels, etc. They are manufactured in two sizes for one 18" and one 24", 1 1/2" diameter lamps. The cast ornamental base provides substantial footing.

Fixtures are completely **wired with lamp starters, ballasts, 9-foot cord and plug and switch**. For 110 volt A.C. operation. Made of aluminum and furnished in a combination baked wrinkle and polished finish.

Schedule S Discounts

CATALOG No.	FOR LAMPS		Overall Height	Std. Pkg.	Weight Each
	No.	Size			
965	1	18"	19 1/4"	2	7 lbs.
966	1	24"	25 1/4"	2	8 lbs.



No. 965—For One 18" Lamp
No. 966—For One 24" Lamp

BANK CAGE FIXTURES

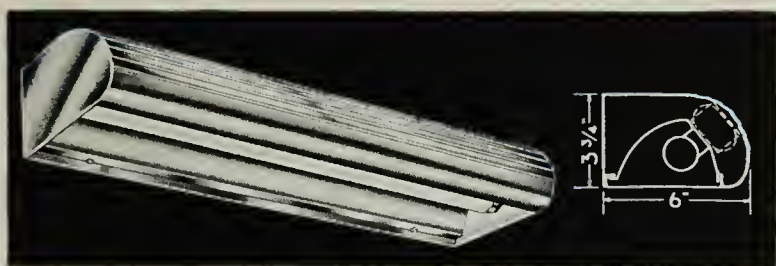
For 18", 24", 36" and 48" Fluorescent Lamps

Two styles of fixtures are listed. Open type and with louvers. Open type fixture is designed so that lamp is shielded from the eyes of the teller in normal position. Alzak reflectors are engineered to produce an asymmetric beam which provides uniform light over entire working area. Louvered fixture is of similar design but has the added protection of louvers against any possible glare from stray light. **Fixtures are wired and include Levolver pull switch, ballasts and lamp starters.**

For Mounting — Keyhole slots are located in back of fixture. 1/2" knockouts for electrical connections are located in each end and in back at switch side.

Note — These fixtures are also available in continuous lengths. For overall lengths of longer fixtures, add additional lamp length to unit lengths shown in schedules.

Open Type Fixtures with Specular Alzak Reflectors



Finishes — Lacquer fixtures, Statuary Bronze or Aluminum Lacquer. Plated fixtures, Statuary Bronze or Satin Nickel.

CATALOG No.		FOR LAMPS		Unit Length	Standard Package	Weight Each
Lacquer Finish	Plated Finish	No.	Size			
1040	1041	1	18"-15w-110v	18 1/4"	3	7 lbs.
1042	1043	1	24"-20w-110v	24 1/4"	3	8 lbs.
1044A	1045A	1	36"-30w-220v	36 1/4"	3	11 lbs.
1044B	1045B	1	36"-30w-110v	36 1/4"	3	12 lbs.
1046A	1047A	1	48"-40w-220v	48 1/4"	3	14 lbs.
1046B	1047B	1	48"-40w-110v	48 1/4"	3	15 lbs.

Louver Fixtures with Specular Alzak Reflectors

Finishes — Lacquer fixtures, Statuary Bronze or Aluminum Lacquer. Plated fixtures, Statuary Bronze or Satin Nickel.

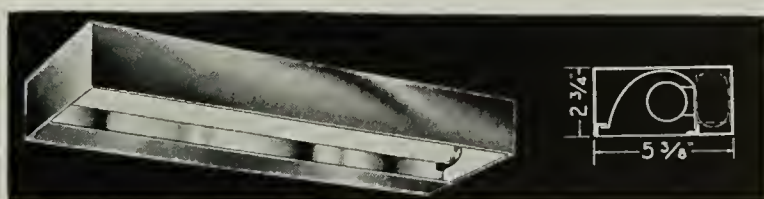


CATALOG No.		FOR LAMPS		Unit Length	Standard Package	Weight Each
Lacquer Finish	Plated Finish	No.	Size			
1090	1091	1	18"-15w-110v	18 1/4"	3	10 1/2 lbs.
1092	1093	1	24"-20w-110v	24 1/4"	3	13 lbs.
1094A	1095A	1	36"-30w-220v	36 1/4"	3	17 1/2 lbs.
1094B	1095B	1	36"-30w-110v	36 1/4"	3	18 1/2 lbs.
1096A	1097A	1	48"-40w-220v	48 1/4"	3	23 lbs.
1096B	1097B	1	48"-40w-110v	48 1/4"	3	24 lbs.

Deal Plate Fixtures with Specular Alzak Reflectors

For use in cashiers' cages where overhead lighting cannot be employed. Reflecting surface specular Alzak, designed to light area uniformly. **Wired: Toggle switch, ballasts and lamp starters included.**

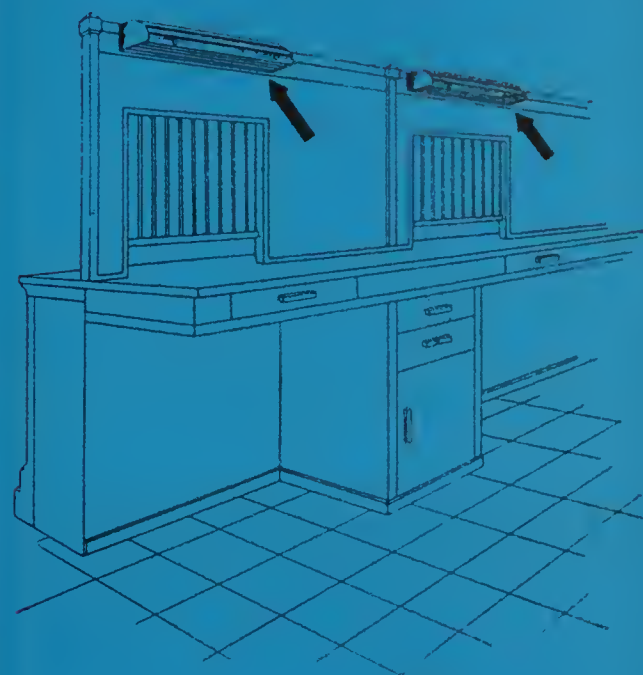
Deal plate fixtures can be finished in Statuary Bronze or Aluminum Lacquer. Specify color when ordering. Available in one lamp length only.



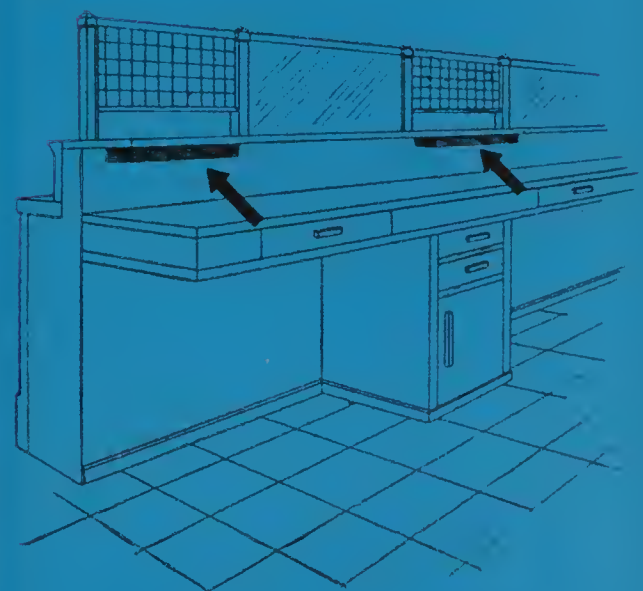
Catalog No.	FOR LAMPS		Length	Standard Package	Weight Each
	No.	Size			
1085	1	18"-15w-110v	18 1/4"	3	7 lbs.
1086	1	24"-20w-110v	24 1/4"	3	9 lbs.
1087A	1	36"-30w-220v	36 1/4"	3	12 lbs.
1087B	1	36"-30w-110v	36 1/4"	3	13 lbs.

Schedule O Discounts

For Bank Screen and Deal Plate Lighting



Fixtures Mounted to Top Rail of Bank Cage

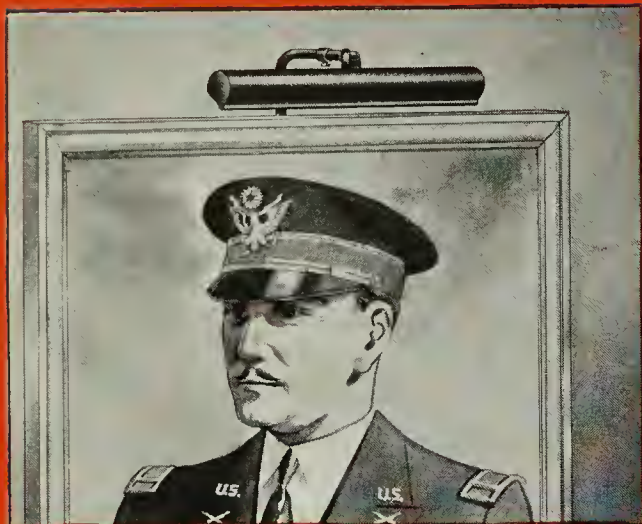


For Low Bank Counters
For Deal Plate Lighting

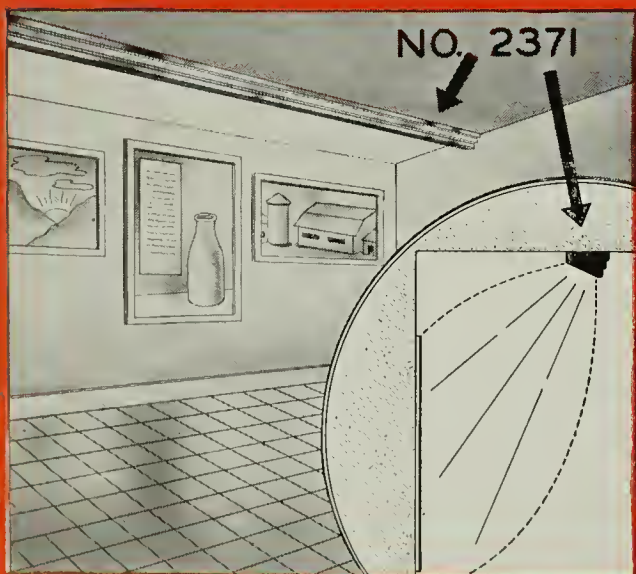
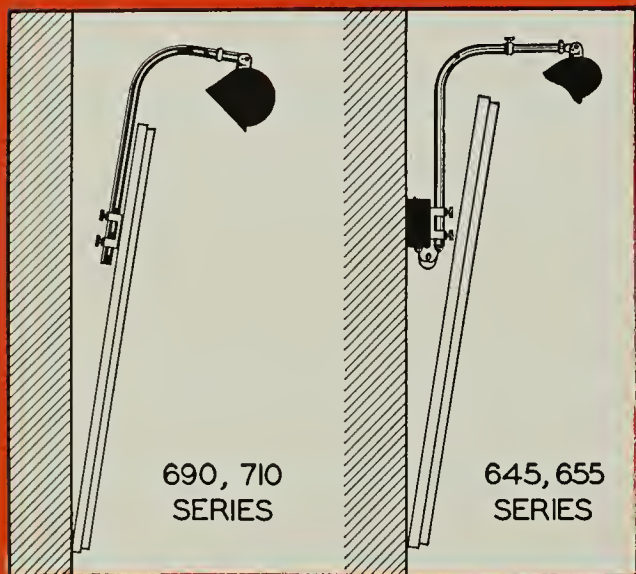
DayBrite
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ST. LOUIS, MISSOURI

Lighting Pictures and Wall Displays



No. 645 or 655 Series

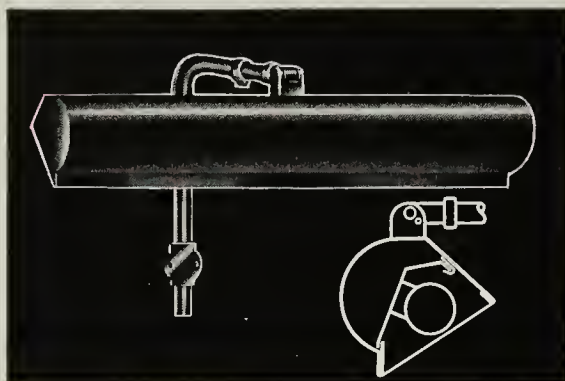


Typical Wall Display Lighting

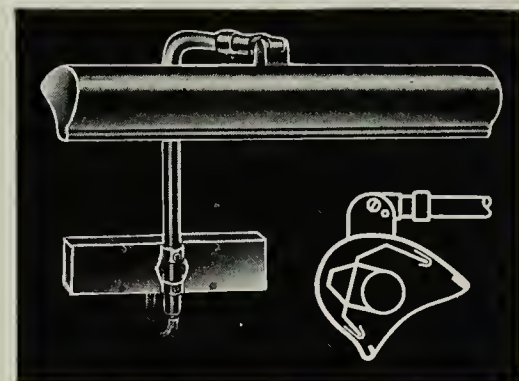
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PICTURE LIGHTING FIXTURES

For Fluorescent Lamps



Nos. 690 and 710 Series



Nos. 645 and 655 Series

These fixtures are designed for every required adjustment to give proper lighting. Shade is adjustable at fitting on top, horizontal arms are adjustable in or out and vertical adjustment can be made at strap fitting fastened to picture frame or ballast box.

Porcelain Enamel reflectors used in these fixtures properly diffuse the light and distribute it evenly over the entire picture without glare or highlights.

Nos. 690 and 710 series are for 18", 24" and 36" lamps. Ballasts and lamp starters are located in fixtures.

Nos. 645 and 655 series are for 18" and 36" T-8 lamps only. Ballasts are mounted behind the picture in a special ballast box which is furnished. Lamp starters are located in fixture body. All fixtures are furnished **wired and include lamp starters, ballasts, cord and plug.**

Finish — Steel, gold spray, brass, and brush brass. Other finishes on special order
Standard Package — Three fixtures, may be assorted.

Note — Fixtures for 36" lamps have two supports.

Catalog No.		FOR LAMPS		BODY DIMENSIONS			MAXIMUM LENGTH ARM		Weight Each
STEEL	BRASS	No.	Size	Hgt.	Width	Length	Horiz.	Vert.	
690	710	1	18"-15w-110v	4"	4 1/2"	18 1/4"	15"	6"	10 lbs.
691	711	1	24"-20w-110v	4"	4 1/2"	24 1/4"	15"	8"	12 lbs.
692A	712A	1	36"-30w-220v	4"	4 1/2"	36 1/4"	18"	8"	17 lbs.
692B	712B	1	36"-30w-110v	4"	4 1/2"	36 1/4"	18"	8"	18 lbs.
645	655	1	18"-15w-110v	2 3/4"	3 3/8"	21"	18"	24"	8 lbs.
646A	656A	1	36"-30w-220v	2 3/4"	3 3/8"	39"	18"	24"	14 lbs.
646B	656B	1	36"-30w-110v	2 3/4"	3 3/8"	39"	18"	24"	15 lbs.

WALL DISPLAY LIGHTING TROUGH

18", 24", 36" and 48" Fluorescent Lamps



For Continuous Installations

Continuous fixtures for one row of lamps. For lighting wall displays, rug racks, art galleries, etc. They have correctly designed specular ALZAK reflectors for proper distribution of light.

They are designed to be mounted direct to the ceiling and have mounting holes in top and 1/2" knockouts in top and ends for electrical connections. For unusually high ceilings, suspension supports can be furnished.

Details of installation should be furnished so that proper location of fixture on ceiling can be recommended by us. This is important if correct lighting effect is to be obtained.

These fixtures are made of steel and can be finished in any standard lacquer color. Aluminum lacquer is standard and will be furnished unless otherwise specified. **Wired, ballasts and lamp starters included.**

Cat. No.	No. Rows	For Lamps	Weight Per Ft.
2371	1	18", 24", 36", and 48"	5 lbs.

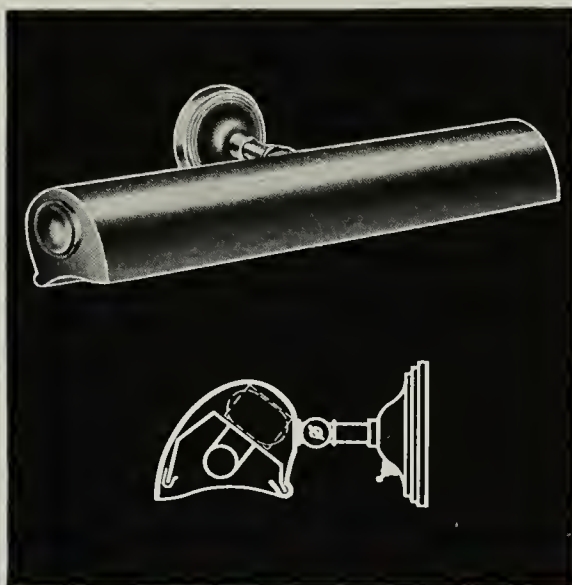
ADJUSTABLE BRACKET FIXTURES

For 18" and 24" Fluorescent Lamps

One-light units available for 18" and 24" lamps. They are shown with four different types of mountings and can be used for lighting bulletin boards, wall displays, counters, display cabinets, blackboards, filing cabinets, etc. All fixtures are furnished completely **wired with ballasts, lamp starters and toggle switch**. Reflecting surface Porcelain Enamel. Nos. 971 and 974 Series include cord and plug. All fixtures wired for 110-volt A.C. operation.



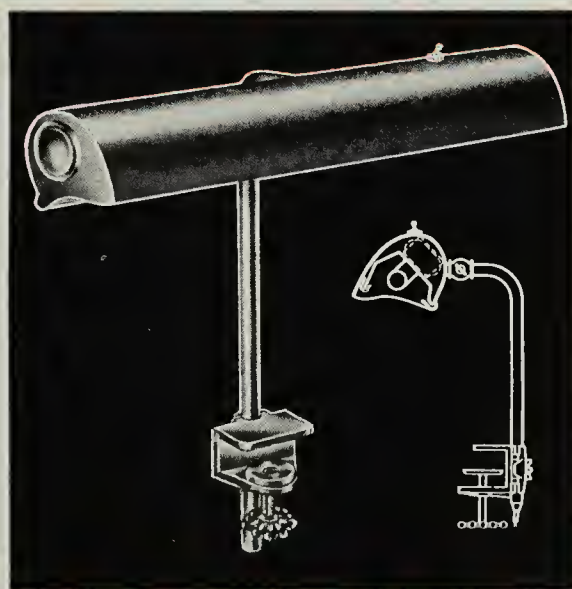
Nos. 940, 941, 990, 991



Nos. 970, 972, 980, 982



Nos. 971, 973, 981, 983



Nos. 974, 975, 984, 985

Catalog No.		FOR LAMPS		BODY SIZE			Std. Pkg.	Weight Each
STEEL	BRASS	No.	Size	Hgt.	Width	Length		
940	990	1	18"—15w	3 1/2"	4 1/2"	18 1/4"	1	8 lbs.
941	991	1	24"—20w	3 1/2"	4 1/2"	24 1/4"	1	10 lbs.
970	980	1	18"—15w	3 1/2"	4 1/2"	18 1/4"	1	8 lbs.
972	982	1	24"—20w	3 1/2"	4 1/2"	24 1/4"	1	10 lbs.
971	981	1	18"—15w	3 1/2"	4 1/2"	18 1/4"	1	8 lbs.
973	983	1	24"—20w	3 1/2"	4 1/2"	24 1/4"	1	10 lbs.
974	984	1	18"—15w	3 1/2"	4 1/2"	18 1/4"	1	10 lbs.
975	985	1	24"—20w	3 1/2"	4 1/2"	24 1/4"	1	12 lbs.

Finish — Steel, lacquered any standard color. Brass, any standard plated finish. Chromium on brass only; extra.

Mounting — Nos. 940, 941, 990 and 991; height 15". Base is furnished with crowfoot for fixed installation.

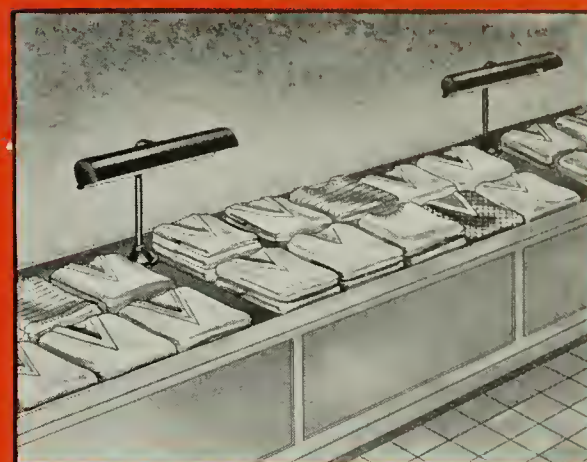
Nos. 970, 972, 980 and 982; extension from wall is 8 1/2" overall. Specify whether crowfoot or hickey is required when ordering.

Nos. 971, 973, 981 and 983; horizontal extension is 8 3/4" overall. Vertical support is 24". Mounting Flange has vertical adjustment.

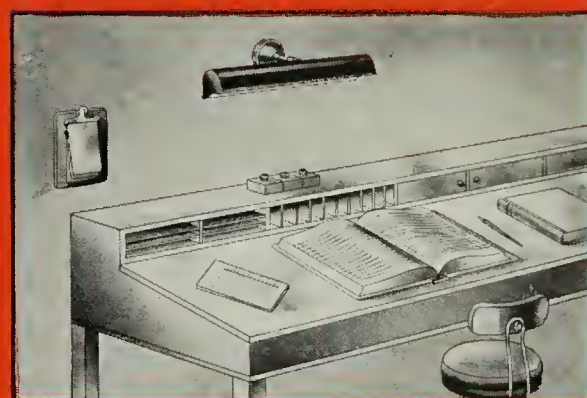
Nos. 974, 975, 984 and 985; horizontal extension is 8 3/4" overall. Vertical support is 24" and has clamp support with vertical adjustment.

Schedule O Discounts

Utility Fixtures
for Many Applications



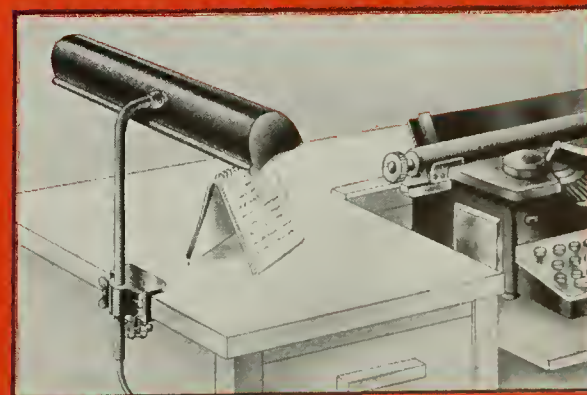
No. 940



No. 970



No. 971



No. 974

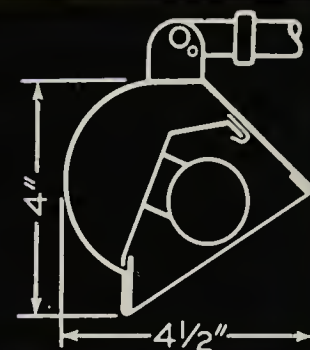
Day Brite
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ST. LOUIS, MISSOURI

For Wall Displays

CONTINUOUS BRACKET FIXTURES

For Fluorescent Lamps



Illustrating Continuous Bracket Fixture for Lighting Wall Map

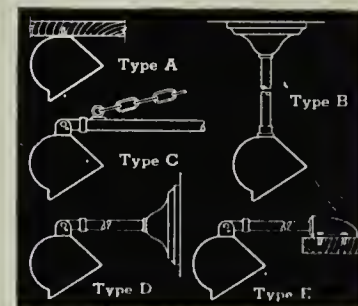
Continuous fixtures for lighting wall displays, bulletin boards, filing cabinets, etc. Fixtures are furnished with sufficient number of supports to insure rigid mounting. They are **wired and include ballasts and lamp starters.**

Porcelain Enamel reflecting surface assures proper distribution of light.

Length — Made in lengths up to 10 feet with provisions for coupling units together for longer installations.

Basic lengths for 36" and 48" lamps with additional lengths available for 18", 24", 36" and 48" lamps.

Finish — Steel, lacquered any standard color; brass, any standard plated finish. Chromium on brass only; extra.



Illustrating Available Mounting Arrangements

Catalog No.		BASIC LENGTH			BODY DIMENSIONS		Approx. Weight Per Ft.
STEEL	BRASS	Length	No.	Size	Height	Width	
642A	652A	36 1/4"	1	36"-30w-220v	4"	4 1/2"	6 lbs.
642B	652B	36 1/4"	1	36"-30w-110v	4"	4 1/2"	6 lbs.
643A	653A	48 1/4"	1	48"-40w-220v	4"	4 1/2"	6 lbs.
643B	653B	48 1/4"	1	48"-40w-110v	4"	4 1/2"	6 lbs.

Mounting — Five mounting types are available as shown. When ordering specify type mounting, length of arm, length of fixture, number and size of lamps. State which arm is to have feed wires and whether hickey or crowfoot is required for mounting. Type "C" mounting is recommended for fixtures with horizontal support longer than 15".

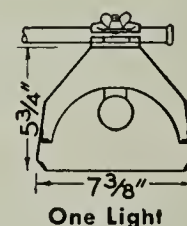
DRAFTING TABLE FIXTURES

For 18", 24", 36" and 48" Fluorescent Lamps

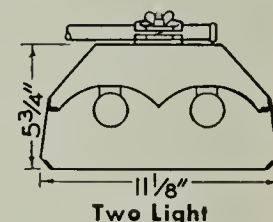
Adjustable fixtures for drafting boards and tables. Exterior is finished in gray baked wrinkle enamel and reflecting surface is Porcelain Enamel.

Support is designed for both vertical and horizontal adjustment. Also swivel adjustment at clamp and top support. Special cast clamp is fastened to edge of board or table and provides vertical adjustment. Supporting bracket is set for proper distribution of light.

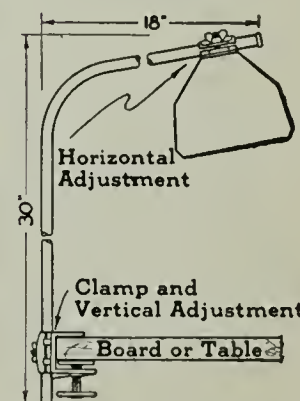
All fixtures are furnished wired complete with switch, ballasts, lamp starters, supports, cord and plug.



One Light



Two Light



Catalog No.	FOR LAMPS		Length	Std. Pkg.	Weight Each
	No.	Size			
1770	1	18"-15w-110v	18 1/4"	1	15 lbs.
1780	2	18"-15w-110v	18 1/4"	1	19 lbs.
1771	1	24"-20w-110v	24 1/4"	1	18 lbs.
1781	2	24"-20w-110v	24 1/4"	1	24 lbs.
1772A	1	36"-30w-220v	36 1/4"	1	22 lbs.
1772B	1	36"-30w-110v	36 1/4"	1	23 lbs.
1782A	2	36"-30w-220v	36 1/4"	1	29 lbs.
1782B	2	36"-30w-110v	36 1/4"	1	30 lbs.
1773A	1	48"-40w-220v	48 1/4"	1	25 lbs.
1773B	1	48"-40w-110v	48 1/4"	1	26 lbs.
1783A	2	48"-40w-220v	48 1/4"	1	33 lbs.
1783B	2	48"-40w-110v	48 1/4"	1	34 lbs.

Fixtures for 18" and 24" lamps have one support and fixtures for 36" and 48" lamps have two.



Illustrating No. 1781 Drafting Table Fixture

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

LIBRARY TABLE FIXTURES

For 36" and 48" Fluorescent Lamps



Soft, glare-free illumination for restful reading is provided with these fixtures. They are listed in standard lengths for one row of lamps, for tables 6' to 12' long.

Each fixture has two supports and is furnished **wired with lamp starters, ballasts and toggle switch**. They have a specially designed Specular ALZAK reflector which produces uniform lighting over the entire reading area. Lamps are shielded from normal vision of persons sitting at table.

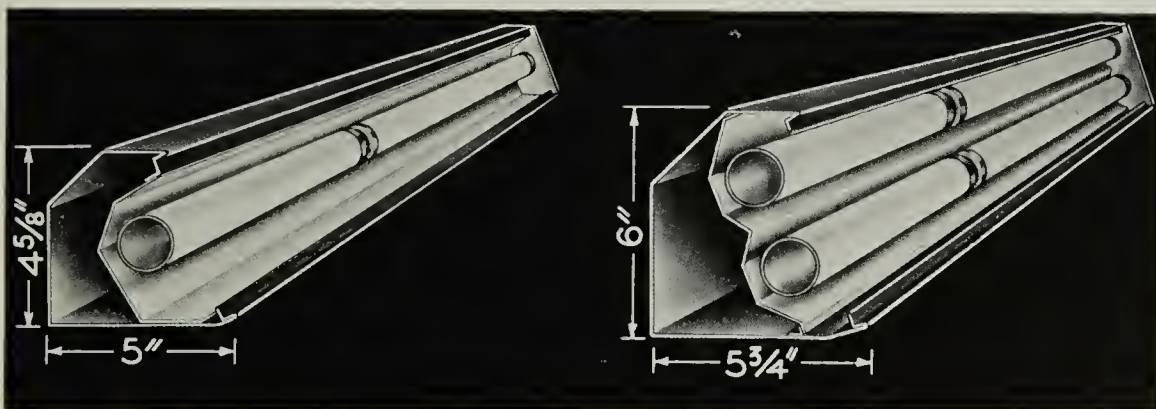
Finish — Steel, brown baked wrinkle enamel. Bronze, plated in statuary bronze or satin nickel.

Standard Package — One fixture.

CATALOG No.		FOR LAMPS		Overall Length	Recommended for Length Table	Weight Each
STEEL	BRONZE	No.	Size			
1280A	1290A	1	48"—40w—220v	48 1/4"	6'	36 lbs.
1280B	1290B	1	48"—40w—110v	48 1/4"	6'	37 lbs.
1281A	1291A	2	36"—30w—220v	75 3/4"	8'	44 lbs.
1281B	1291B	2	36"—30w—110v	75 3/4"	8'	44 lbs.
1282A	1292A	2	48"—40w—220v	99 3/4"	10'	56 lbs.
1282B	1292B	2	48"—40w—110v	99 3/4"	10'	56 lbs.
1283A	1293A	3	36"—30w—220v	111 3/4"	12'	60 lbs.
1283B	1293B	3	36"—30w—110v	111 3/4"	12'	61 lbs.

CONTINUOUS SHOW WINDOW FOOTLIGHTS

For 18", 24", 36" and 48" Fluorescent Lamps



One Row Window Footlight

Two Row Window Footlight

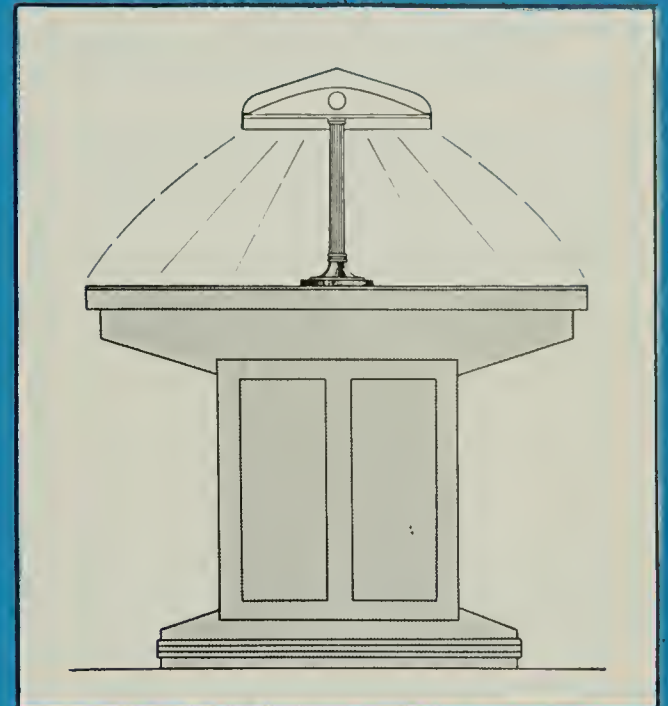
Window footlights for one and two rows of lamps; 18", 24", 36" and 48" size. The use of these footlights will help eliminate image reflections in the window and build up intensities in lower window area.

Fixtures are made of steel and bronze in continuous lengths to fit available window space. They are **wired and include ballasts and lamp starters**.

Finish—Steel, lacquered any standard color. Bronze, any standard plated finish. Chromium on bronze only; extra.

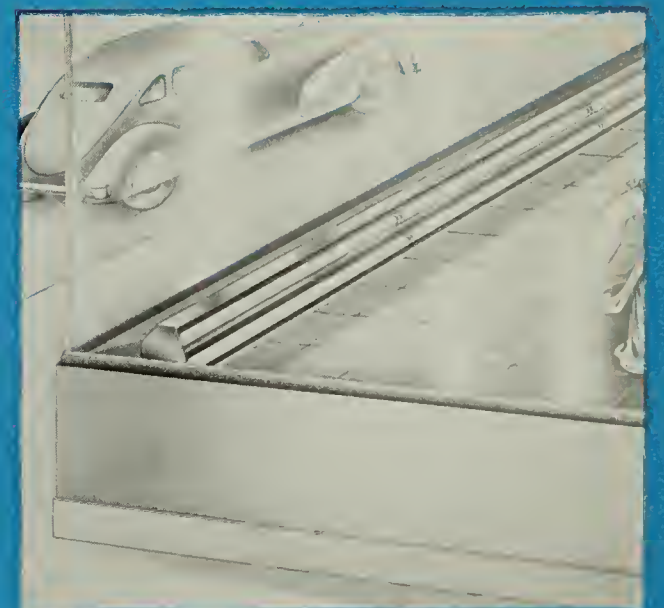
CATALOG No.		No. Rows	FOR LAMPS	Approx. Weight Per Ft.
STEEL	BRONZE			
3230	3231	1	18", 24", 36" and 48"	5 lbs.
3232	3233	2	18", 24", 36" and 48"	7 lbs.

Cool, Glareless
Illumination for
Easy Reading



Designed With Proper Cutoff
To Shield Eyes From Glare

Add Punch and
Color to Show
Window Displays



Typical Window Footlight Installation

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI



Boyd-Richardson Company, St. Louis, Missouri



The Misses Johnson Department Store, Minneapolis, Minn.



Reliable Furniture Company, Akron, Ohio

SHOW WINDOW REFLECTORS

For 18", 24", 36" and 48" Fluorescent Lamps

For Windows of Every Size and Description

These fixtures are designed for lighting all types of show windows. They are available for two, three and four: 18", 24", 36" and 48" lamps.

Fixture bodies are made of steel, finished in aluminum lacquer. Mounting holes are conveniently located for installation and 1/2" knockouts are furnished in top, ends and back for electrical connections. Ends are punched so that two or more units can be butted for continuous installations. In the event it is desirable to allow space between units and for corner connections, the 1/2" knockouts in the ends will accommodate pipe or BX.

Complete . . . Ready to Install

Fixtures are furnished complete with sockets, ballasts, lamp starters and wire lead. They are wired, ready for installation. Starting compensators are furnished with all fixtures for 36" and 48" lamps using Tulamp ballasts.

Engineered for Maximum Efficiency

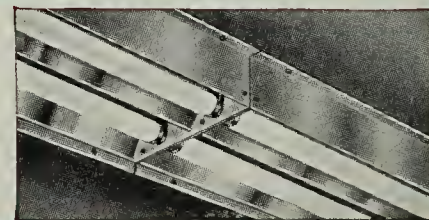
The Specular ALZAK reflectors used in these fixtures are correctly engineered for most efficient lighting in show windows. They provide maximum illumination, in the correct proportions, on Zones A, B and C shown on the layouts on page 16, thus effecting a smooth, evenly lighted appearance to the entire window. See listings on page 16 for proper selection of fixtures for your particular installation.

Island Show Windows

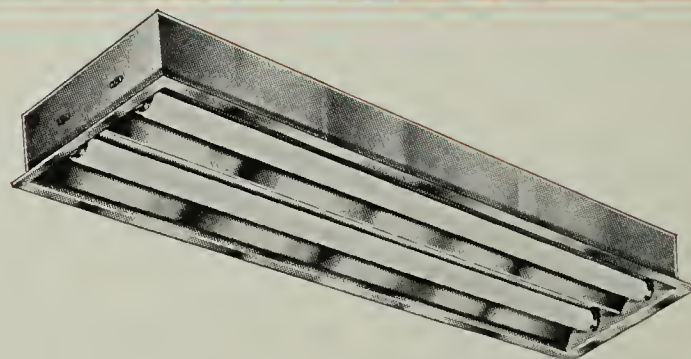
In most cases, island show windows are treated as two shallow windows placed back to back. With this information, proper selection can be made from the information given on page 16.

Coupling Arrangement for Continuous Installations

Individual fixtures can be butted and bolted together to make a continuous fixture to fill out window length as shown here.



Recessed Fixtures



In many instances it is desirable to recess these fixtures in the ceiling. For recessing, these fixtures are furnished as illustrated above.

Day Brite
Lighting, Inc.

ST. LOUIS, MISSOURI

SHOW WINDOW REFLECTORS

For 18'', 24'', 36'' and 48'' Fluorescent Lamps

Show Window Lighting Fixtures with
ASYMMETRIC ALZAK REFLECTORS

For Lighting Medium and Deep Windows

Catalog No.	FOR LAMPS		DIMENSIONS			Weight Each
	No.	Size	Length	Width	Height	
7218	2	18"-15w-110v	18 1/4"	14"	6"	21 lbs.
7224	2	24"-20w-110v	24 1/4"	14"	6"	24 lbs.
7236A	2	36"-30w-220v	36 1/4"	14"	6"	36 lbs.
7236B	2	36"-30w-110v	36 1/4"	14"	6"	36 lbs.
7248A	2	48"-40w-220v	48 1/4"	14"	6"	42 lbs.
7248B	2	48"-40w-110v	48 1/4"	14"	6"	42 lbs.
7318	3	18"-15w-110v	18 1/4"	20"	6"	29 lbs.
7324	3	24"-20w-110v	24 1/4"	20"	6"	31 lbs.
7336A	3	36"-30w-220v	36 1/4"	20"	6"	47 lbs.
7336B	3	36"-30w-110v	36 1/4"	20"	6"	47 lbs.
7348A	3	48"-40w-220v	48 1/4"	20"	6"	56 lbs.
7348B	3	48"-40w-110v	48 1/4"	20"	6"	56 lbs.
7418	4	18"-15w-110v	18 1/4"	26"	6 1/2"	36 lbs.
7424	4	24"-20w-110v	24 1/4"	26"	6 1/2"	41 lbs.
7436A	4	36"-30w-220v	36 1/4"	26"	6 1/2"	60 lbs.
7436B	4	36"-30w-110v	36 1/4"	26"	6 1/2"	60 lbs.
7448A	4	48"-40w-220v	48 1/4"	26"	6 1/2"	73 lbs.
7448B	4	48"-40w-110v	48 1/4"	26"	6 1/2"	73 lbs.

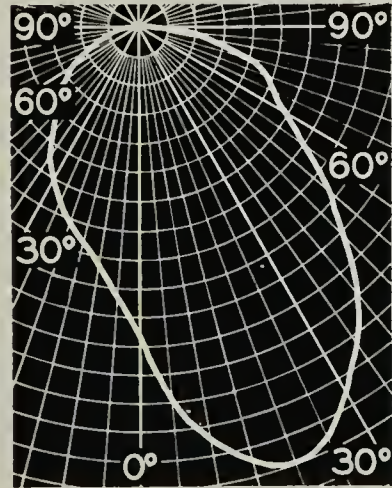
Standard Package — One fixture.

Show Window Lighting Fixtures with
SYMMETRIC ALZAK REFLECTORS

For Lighting Shallow Windows

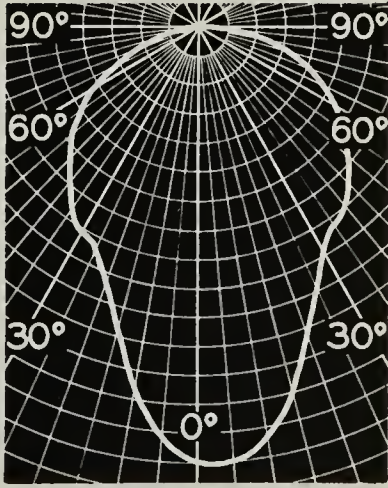
Catalog No.	FOR LAMPS		DIMENSIONS			Weight Each
	No.	Size	Length	Width	Height	
9218	2	18"-15w-110v	18 1/4"	14"	6"	21 lbs.
9224	2	24"-20w-110v	24 1/4"	14"	6"	24 lbs.
9236A	2	36"-30w-220v	36 1/4"	14"	6"	36 lbs.
9236B	2	36"-30w-110v	36 1/4"	14"	6"	36 lbs.
9248A	2	48"-40w-220v	48 1/4"	14"	6"	42 lbs.
9248B	2	48"-40w-110v	48 1/4"	14"	6"	42 lbs.
9318	3	18"-15w-110v	18 1/4"	20"	6"	29 lbs.
9324	3	24"-20w-110v	24 1/4"	20"	6"	31 lbs.
9336A	3	36"-30w-220v	36 1/4"	20"	6"	47 lbs.
9336B	3	36"-30w-110v	36 1/4"	20"	6"	47 lbs.
9348A	3	48"-40w-220v	48 1/4"	20"	6"	56 lbs.
9348B	3	48"-40w-110v	48 1/4"	20"	6"	56 lbs.
9418	4	18"-15w-110v	18 1/4"	26"	6 1/2"	36 lbs.
9424	4	24"-20w-110v	24 1/4"	26"	6 1/2"	41 lbs.
9436A	4	36"-30w-220v	36 1/4"	26"	6 1/2"	60 lbs.
9436B	4	36"-30w-110v	36 1/4"	26"	6 1/2"	60 lbs.
9448A	4	48"-40w-220v	48 1/4"	26"	6 1/2"	73 lbs.
9448B	4	48"-40w-110v	48 1/4"	26"	6 1/2"	73 lbs.

Standard Package — One fixture.



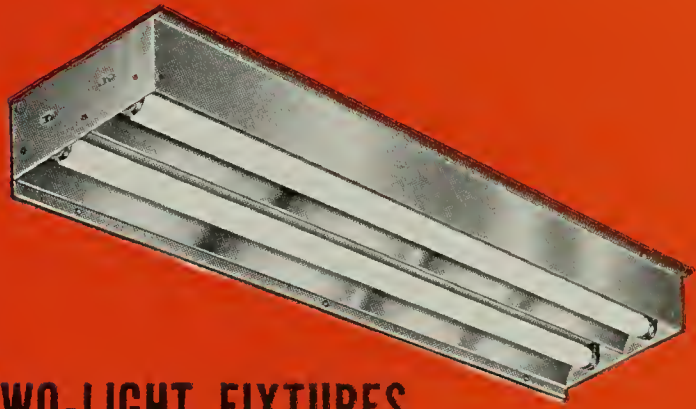
ASYMMETRIC REFLECTOR

DISTRIBUTION CURVES
DAY-BRITE SHOW WINDOW REFLECTORS

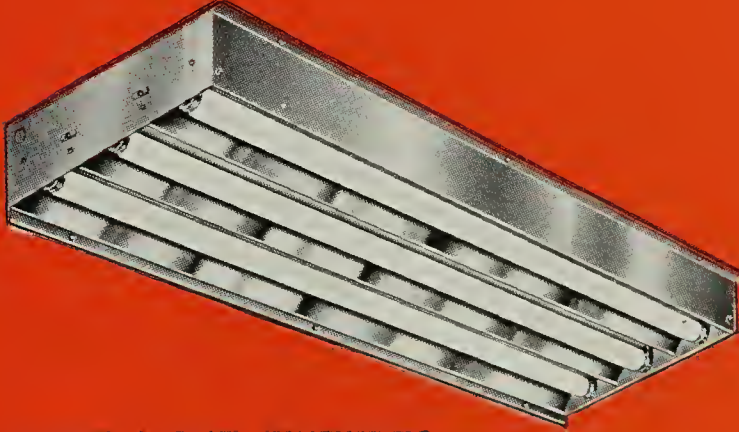


SYMMETRIC REFLECTOR

Efficient Lighting Equipment
for All Types of Show Windows



TWO-LIGHT FIXTURES
No. 7218 Series — Asymmetric Reflectors
No. 9218 Series — Symmetric Reflectors



THREE-LIGHT FIXTURES
No. 7318 Series — Asymmetric Reflectors
No. 9318 Series — Symmetric Reflectors



FOUR-LIGHT FIXTURES
No. 7418 Series — Asymmetric Reflectors
No. 9418 Series — Symmetric Reflectors

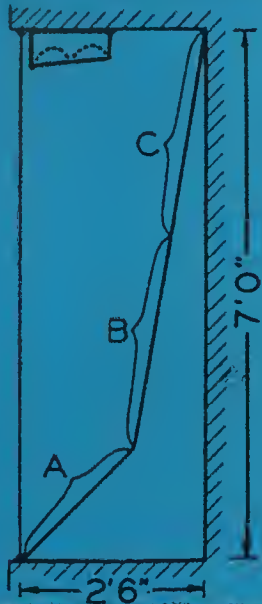


Day Brite
Lighting, Inc.

CORRECTLY ENGINEERED REFLECTORS FOR MAXIMUM EFFICIENCY

By using these charts, you can figure out your own requirements in window lighting. The foot-candle intensities shown here can be used as a basis from which to approximate the number and size fixtures needed for a complete installation.

FOR SHALLOW WINDOWS

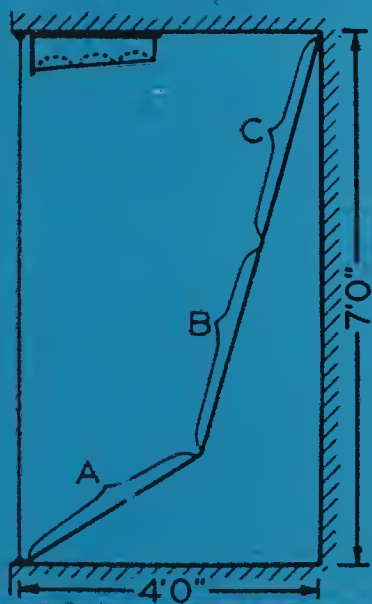


Readings with Symmetric Type Reflectors for Shallow Windows

	Fixtures for Two Lamps Parallel		Fixtures for Three Lamps Parallel		Fixtures for Four Lamps Parallel	
No. Fixtures Total No. Lamps	1-No. 9236 2-30 watt	1-No. 9248 2-40 watt	1-No. 9336 3-30 watt	1-No. 9348 3-40 watt	1-No. 9436 4-30 watt	1-No. 9448 4-40 watt
Zone A	38 fc.	55 fc.	52 fc.	75 fc.	69 fc.	100 fc.
Zone B	41 fc.	60 fc.	52 fc.	75 fc.	66 fc.	95 fc.
Zone C	95 fc.	135 fc.	145 fc.	210 fc.	155 fc.	230 fc.
No. Fixtures Total No. Lamps	2-No. 9236 4-30 watt	2-No. 9248 4-40 watt	2-No. 9336 6-30 watt	2-No. 9348 6-40 watt	2-No. 9436 8-30 watt	2-No. 9448 8-40 watt
Zone A	59 fc.	85 fc.	83 fc.	120 fc.	107 fc.	155 fc.
Zone B	48 fc.	70 fc.	76 fc.	110 fc.	100 fc.	145 fc.
Zone C	97 fc.	140 fc.	166 fc.	240 fc.	173 fc.	250 fc.
No. Fixtures Total No. Lamps	3-No. 9236 6-30 watt	3-No. 9248 6-40 watt	3-No. 9336 9-30 watt	3-No. 9348 9-40 watt	3-No. 9436 12-30 watt	3-No. 9448 12-40 watt
Zone A	90 fc.	110 fc.	130 fc.	155 fc.	145 fc.	210 fc.
Zone B	70 fc.	85 fc.	105 fc.	130 fc.	138 fc.	200 fc.
Zone C	120 fc.	145 fc.	210 fc.	260 fc.	186 fc.	270 fc.

Tests made with White lamps. Intensities with DAY LIGHT lamps will be approximately 15% less.

FOR MEDIUM WINDOWS

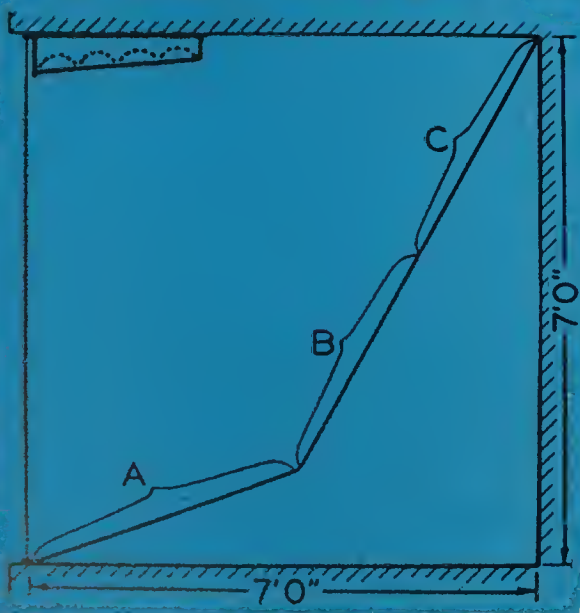


Readings with Asymmetric Reflectors for Medium Windows

	Fixtures for Two Lamps Parallel		Fixtures for Three Lamps Parallel		Fixtures for Four Lamps Parallel	
No. Fixtures Total No. Lamps	1-No. 7236 2-30 watt	1-No. 7248 2-40 watt	1-No. 7336 3-30 watt	1-No. 7348 3-40 watt	1-No. 7436 4-30 watt	1-No. 7448 4-40 watt
Zone A	40 fc.	55 fc.	55 fc.	75 fc.	70 fc.	100 fc.
Zone B	25 fc.	30 fc.	35 fc.	50 fc.	50 fc.	70 fc.
Zone C	20 fc.	25 fc.	25 fc.	35 fc.	35 fc.	50 fc.
No. Fixtures Total No. Lamps	2-No. 7236 4-30 watt	2-No. 7248 4-40 watt	2-No. 7336 6-30 watt	2-No. 7348 6-40 watt	2-No. 7436 8-30 watt	2-No. 7448 8-40 watt
Zone A	60 fc.	80 fc.	80 fc.	115 fc.	105 fc.	150 fc.
Zone B	40 fc.	45 fc.	50 fc.	70 fc.	75 fc.	100 fc.
Zone C	25 fc.	35 fc.	40 fc.	50 fc.	55 fc.	75 fc.
No. Fixtures Total No. Lamps	3-No. 7236 6-30 watt	3-No. 7248 6-40 watt	3-No. 7336 9-30 watt	3-No. 7348 9-40 watt	3-No. 7436 12-30 watt	3-No. 7448 12-40 watt
Zone A	75 fc.	100 fc.	100 fc.	145 fc.	130 fc.	185 fc.
Zone B	45 fc.	55 fc.	70 fc.	100 fc.	100 fc.	140 fc.
Zone C	35 fc.	45 fc.	50 fc.	70 fc.	75 fc.	105 fc.

Tests made with WHITE lamps. Intensities with DAY LIGHT lamps will be approximately 15% less.

FOR DEEP WINDOWS



Readings with Asymmetric Reflectors for Deep Windows

	Fixtures for Two Lamps Parallel		Fixtures for Three Lamps Parallel		Fixtures for Four Lamps Parallel	
No. Fixtures Total No. Lamps	1-No. 7236 2-30 watt	1-No. 7248 2-40 watt	1-No. 7336 3-30 watt	1-No. 7348 3-40 watt	1-No. 7436 4-30 watt	1-No. 7448 4-40 watt
Zone A	40 fc.	55 fc.	55 fc.	75 fc.	70 fc.	100 fc.
Zone B	35 fc.	50 fc.	60 fc.	80 fc.	80 fc.	100 fc.
Zone C	30 fc.	40 fc.	45 fc.	60 fc.	60 fc.	80 fc.
No. Fixtures Total No. Lamps	2-No. 7236 4-30 watt	2-No. 7248 4-40 watt	2-No. 7336 6-30 watt	2-No. 7348 6-40 watt	2-No. 7436 8-30 watt	2-No. 7448 8-40 watt
Zone A	60 fc.	80 fc.	80 fc.	115 fc.	105 fc.	150 fc.
Zone B	55 fc.	75 fc.	85 fc.	120 fc.	115 fc.	160 fc.
Zone C	40 fc.	55 fc.	65 fc.	90 fc.	85 fc.	120 fc.
No. Fixtures Total No. Lamps	3-No. 7236 6-30 watt	3-No. 7248 6-40 watt	3-No. 7336 9-30 watt	3-No. 7348 9-40 watt	3-No. 7436 12-30 watt	3-No. 7448 12-40 watt
Zone A	75 fc.	100 fc.	100 fc.	145 fc.	130 fc.	185 fc.
Zone B	70 fc.	95 fc.	105 fc.	150 fc.	140 fc.	200 fc.
Zone C	45 fc.	65 fc.	80 fc.	110 fc.	105 fc.	150 fc.

Tests made with WHITE lamps. Intensities with DAY LIGHT lamps will be approximately 15% less.

Correctly proportioned intensities are provided on Zones A, B and C, thus providing plenty of light throughout the entire window.

Since there is naturally considerable variation in show window sizes, we have chosen three typical layouts that represent the general average for the purpose of setting up and testing this equipment.

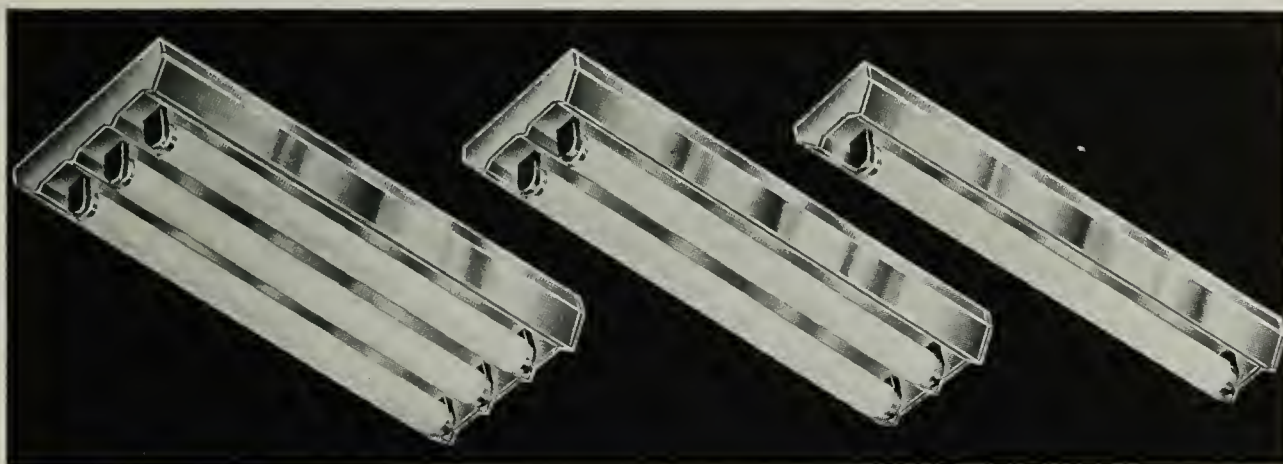
Tests made after lamps had been in use 100 hours.

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

DECORATIVE SURFACE FIXTURES

For 18", 24", 36" and 48" Fluorescent Lamps



These smart looking surface fixtures have many uses for general lighting and decorative lighting effects. The wide variety of colors available in Fluorescent lamps makes them especially effective for use on walls and ceilings, in lobbies, tap rooms, taverns, reception rooms, etc.

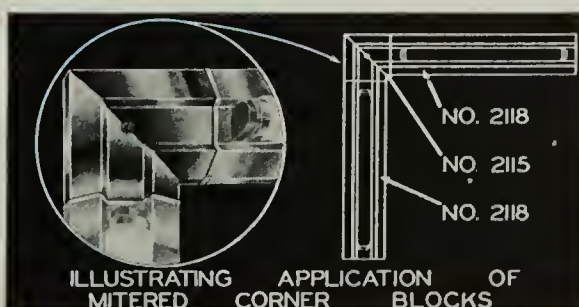
Fixtures are finished in polished chromium and are fastened to ceiling or wall through mounting holes in back plate. 1/2" knockouts are provided for electrical connections. They are **wired and include ballasts and lamp starters.**

Catalog No.	FOR LAMPS		Overall Length	Standard Package	Weight Each
	No.	Size			
2118	1	18"—15w—110v	20"	3	6 lbs.
2218	2	18"—15w—110v	20"	1	7 lbs.
2318	3	18"—15w—110v	20"	1	9 lbs.
2124	1	24"—20w—110v	26"	3	7 lbs.
2224	2	24"—20w—110v	26"	1	9 lbs.
2324	3	24"—20w—110v	26"	1	11 lbs.
2136A	1	36"—30w—220v	38"	2	8 lbs.
2136B	1	36"—30w—110v	38"	2	9 lbs.
2236A	2	36"—30w—220v	38"	1	12 lbs.
2236B	2	36"—30w—110v	38"	1	13 lbs.
2336A	3	36"—30w—220v	38"	1	13 lbs.
2336B	3	36"—30w—110v	38"	1	14 lbs.
2148A	1	48"—40w—220v	50"	2	10 lbs.
2148B	1	48"—40w—110v	50"	2	11 lbs.
2248A	2	48"—40w—220v	50"	1	15 lbs.
2248B	2	48"—40w—110v	50"	1	16 lbs.
2348A	3	48"—40w—220v	50"	1	17 lbs.
2348B	3	48"—40w—110v	50"	1	18 lbs.

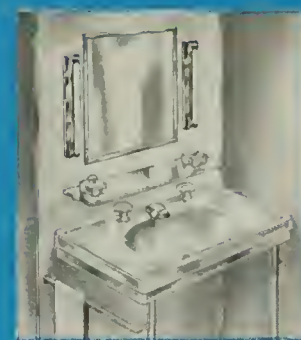
90° MITERED CORNER BLOCKS

To be used in connection with the above fixtures to form various designs in squares, oblongs, etc., as illustrated here.

Cat. No.	For No. Rows	Std. Pkg.	Weight, Ea.
2115	1	4	1 lbs.
2215	2	4	2 lbs.
2315	3	4	3 lbs.



Schedule S Discounts



For
Bathrooms



For
Dressing
Tables



For Low
Ceiling
Mounting



Suggested Ceiling Treatment
Illustrating Mitered Corner Blocks



For
Bathrooms
and
Dressing
Rooms

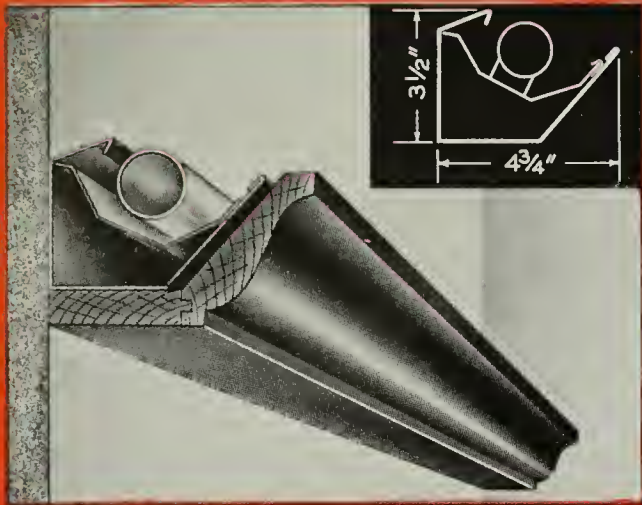
One-light fixtures have excellent applications over or on each side of bath room or dressing room mirrors. They can be furnished with switch and convenience receptacle as shown above.

DayBrite
Lighting, Inc.

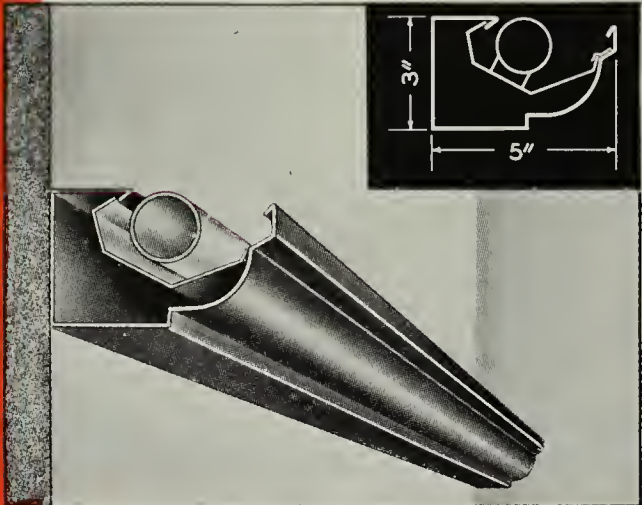
ST. LOUIS, MISSOURI

CONTINUOUS COVE LIGHTING FIXTURES

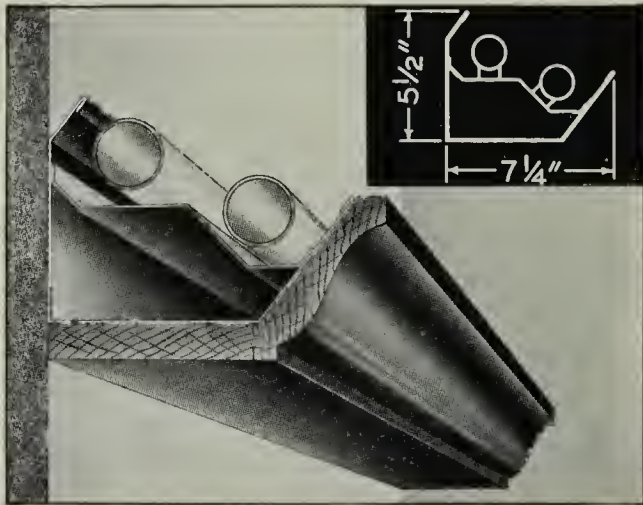
For 18", 24", 36 and 48" Fluorescent Lamps



Nos. 1270, 1271



Nos. 1272, 1273



Nos. 1278, 1279



Typical Cove Lighting Installation
Rahr Malting Co., Manitowoc, Wisc.

For small rooms, lobbies, taverns, reception halls, etc., these cove reflectors provide an efficient lighting system. Illustrated above are fixtures for both exposed and concealed mounting. They are available with porcelain enamel or specular Alzak reflectors, as listed.

Fixtures are designed as small as possible to accommodate ballasts. Other exposed shapes can be furnished to meet special architectural requirements. Full details will be furnished on request.

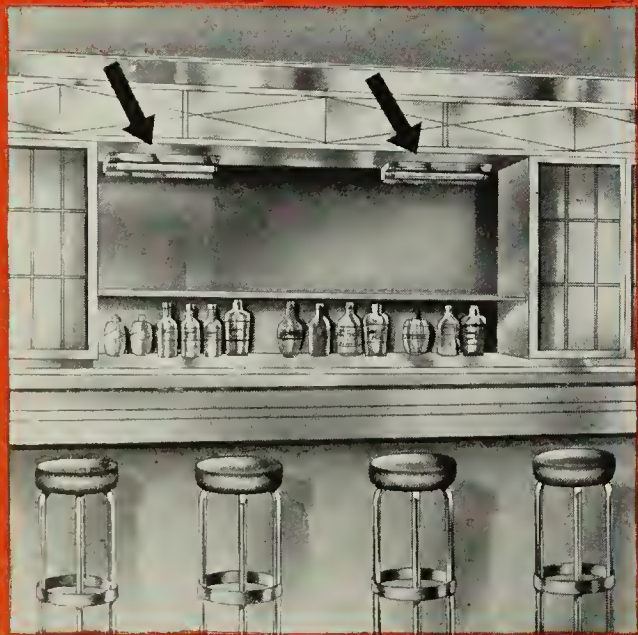
Lengths — Fixtures are made in single lengths up to 10', with provisions for coupling sections together for continuous installations. Junction boxes are furnished in each end of fixture for electrical connection. Furnished **wired, ballasts and lamp starters are included.**

Finish — Fixtures Nos. 1270, 1271, 1278 and 1279 in aluminum lacquer. Nos. 1272 and 1273 in any standard lacquer color. Specify color when ordering.

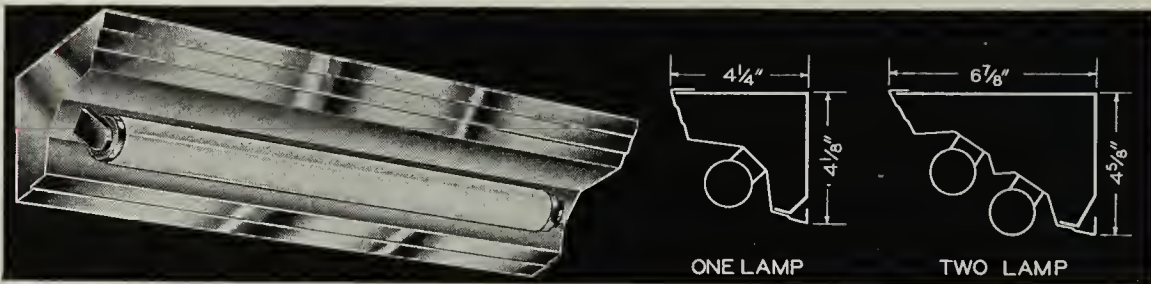
With Porcelain Reflector		With Alzak Reflector		For Lamps
Catalog No.	Weight Per Ft.	Catalog No.	Weight Per Ft.	
1270	5 lbs.	1271	4 lbs.	18", 24", 36", and 48"
1272	6 lbs.	1273	5 lbs.	18", 24", 36", and 48"
1278	6 lbs.	1279	5 lbs.	18", 24", 36", and 48"

CORNICE LIGHTING FIXTURES

For 18", 24" and 48" Fluorescent Lamps



Cornice Lighting Fixtures
for Back Bar Illumination



These cornice lighting units for various lighting and decorative effects are available for one and two lamps; 18", 24" and 48" size. Many applications present themselves for the use of these fixtures in lobbies, tap rooms, taverns, reception rooms, etc. They are easily installed. Have mounting holes and 1/2" knockout in back for installation and electrical connection.

Finish — These units are listed in two finishes, polished chromium and satin chromium, see schedule below.

Standard Package — Three fixtures, may be assorted. Levolver pull switch in end is available. Specify when ordering. Fixtures **wired, ballasts and lamp starters are included.**

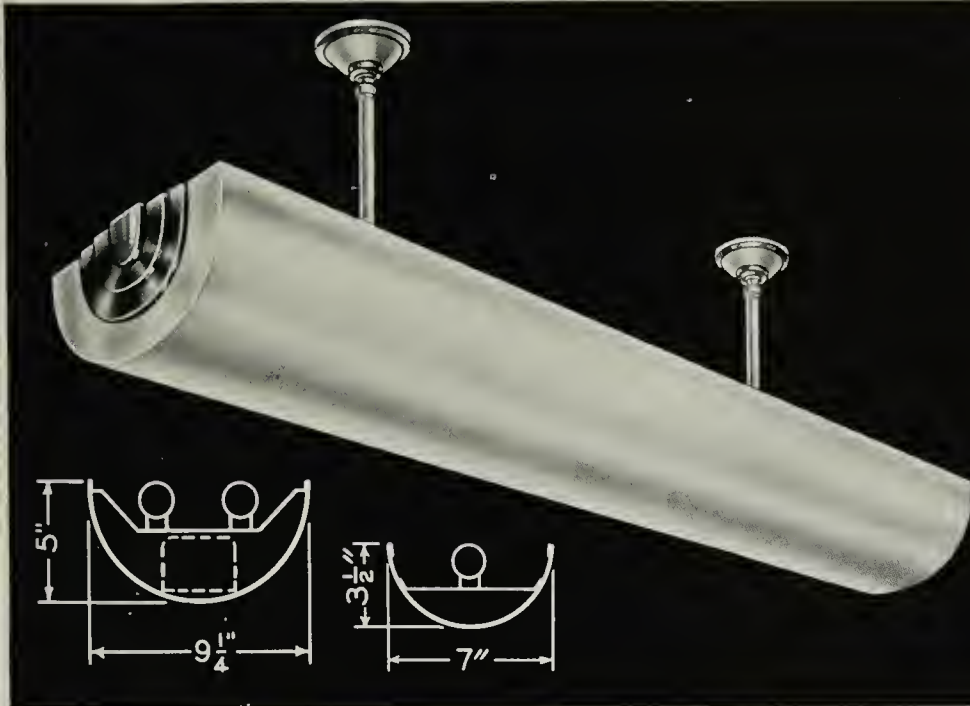
CATALOG No.		FOR LAMPS		Length	Weight Each
Polished Finish	Satin Finish	No.	Size		
2954	2964	1	18"—15w—110v	20"	7 lbs.
2956	2966	2	18"—15w—110v	20"	12 lbs.
2955	2965	1	24"—20w—110v	26"	9 lbs.
2957	2967	2	24"—20w—110v	26"	14 lbs.
2958A	2968A	1	48"—40w—220v	50"	16 lbs.
2958B	2968B	1	48"—40w—110v	50"	17 lbs.
2959A	2969A	2	48"—40w—220v	50"	27 lbs.
2959B	2969B	2	48"—40w—110v	50"	28 lbs.

DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI

INDIRECT LIGHTING TROUGHS

For Fluorescent Lamps

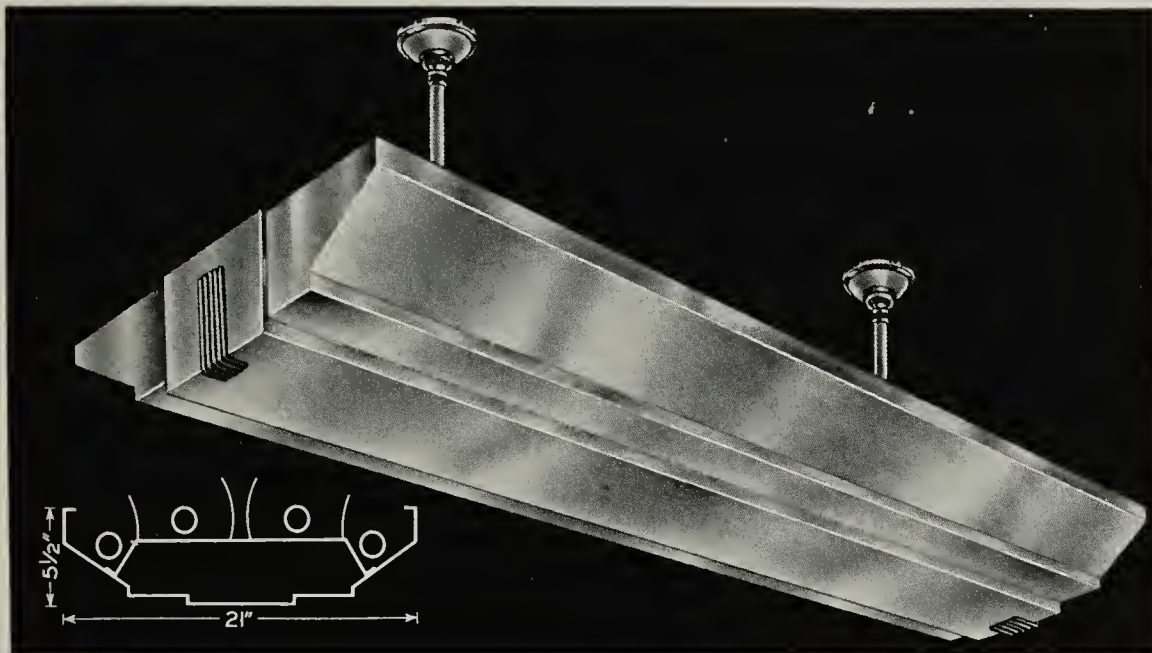
Schedule O Discounts



No. 806 — Two Row No. 800 — One Row



No. 808 — Two Row No. 802 — One Row



No. 810 — Four Row

Indirect lighting troughs are manufactured in steel and can be furnished in any standard lacquer color. They are available in any length and can also be made with miters to form angles and squares.

All fixtures are equipped with **porcelain enameled reflectors** for permanent efficiency . . . to eliminate high lights and spots . . . and to insure perfect diffusion which is so desirable in fixtures of this type. Day-Brite porcelain enamel has a reflection factor of from 78 to 82%, is easy to maintain and will not depreciate.

Hangers and Equipment — All fixtures are furnished **wired, ballasts and lamp starters included**. They are complete with hangers of necessary lengths and canopies designed to match fixtures. If special spacing of hangers is required specify when ordering.

Catalog Na.	No. Rows	For Lamps	Approx. Wt. Per Ft.
800	1	24", 36" and 48"	8 lbs.
806	2	24", 36" and 48"	11 lbs.
802	1	24", 36" and 48"	10 lbs.
808	2	24", 36" and 48"	14 lbs.
810	4	24", 36" and 48"	15 lbs.

Other designs in steel, bronze, aluminum and in extruded metals can be furnished. Send complete details and we will gladly furnish information and prices.

A Typical Day-Brite Indirect Trough Installation in the Women's Lounge of the Public Service Building Milwaukee, Wisc.



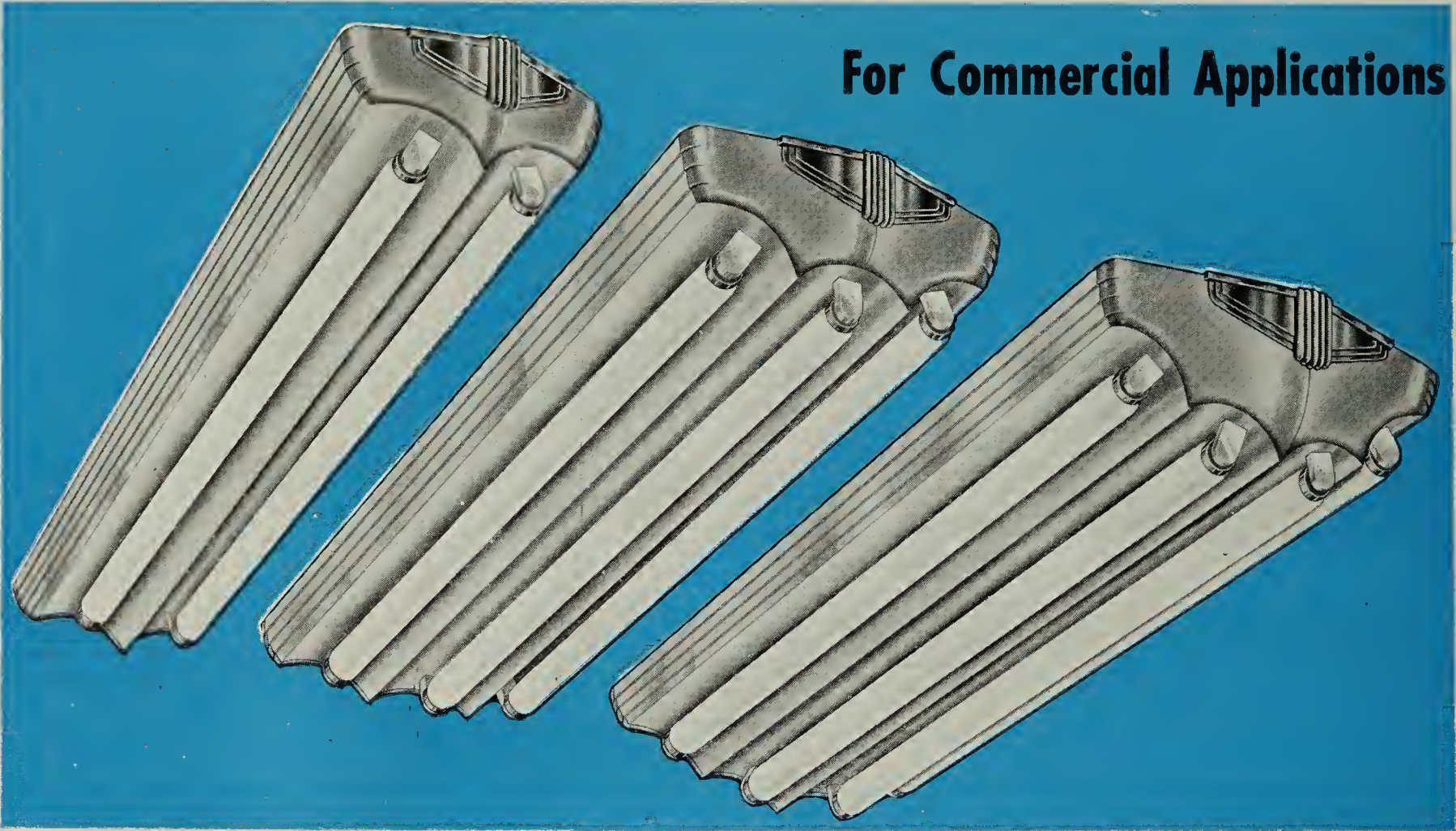
DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

PARALUME

T. M. Reg. U. S. Pat. Off. Design Patented

COMBINING EFFICIENCY
AND BEAUTY FOR THE
ULTIMATE IN LIGHTING



For Commercial Applications

Illustrating Two, Three and Four-Light Fixtures

For 24" and 48" Fluorescent Lamps

The Day-Brite **PARALUME** . . . designed specifically for general lighting in all types of commercial installations. Maximum wide-spread downward illumination is provided for lighting merchandise displays, counters, or desks with sufficient upward and outward lighting to give a smooth glare-free overall effect. Its sleek flowing lines make it applicable to all types of installations involving modern architectural treatments.

With the **PARALUME** lighting intensities can be increased over present lighting systems and, in addition, the Fluorescent lamp for like intensities produces considerably less radiant heat which will materially affect room temperatures.

These fixtures are available for 24" 20-watt and 48" 40-watt lamps in three different sizes as listed in schedule. They are listed for direct ceiling mounting but if desired can be furnished with decorative hangers for suspension. See Page 21.

CEILING TYPE		FOR LAMPS		BODY DIMENSIONS			Std. Pkg.	Weight Each
Satin Chromium Cat. No.	Baked Enamel Cat. No.	No.	Size	Length	Width	Depth		
6224	8224	2	24"-20w-110v	28"	9 1/2"	3 1/2"	1	17 lbs.
6248A	8248A	2	48"-40w-220v	52"	9 1/2"	3 1/2"	1	29 lbs.
6248B	8248B	2	48"-40w-110v	52"	9 1/2"	3 1/2"	1	29 lbs.
6324	8324	3	24"-20w-110v	28"	11 1/2"	4 1/4"	1	21 lbs.
6348A	8348A	3	48"-40w-220v	52"	11 1/2"	4 1/4"	1	36 lbs.
6348B	8348B	3	48"-40w-110v	52"	11 1/2"	4 1/4"	1	37 lbs.
6424	8424	4	24"-20w-110v	28 3/4"	13 1/4"	5 1/2"	1	27 lbs.
6448A	8448A	4	48"-40w-220v	52 3/4"	13 1/4"	5 1/2"	1	45 lbs.
6448B	8448B	4	48"-40w-110v	52 3/4"	13 1/4"	5 1/2"	1	45 lbs.
6548A*	8548A*	4	48"-40w-220v	100"	9 1/2"	3 1/2"	1	81 lbs.
6548B*	8548B*	4	48"-40w-110v	100"	9 1/2"	3 1/2"	1	81 lbs.
6648A*	8648A*	6	48"-40w-220v	100"	11 1/2"	4 1/4"	1	85 lbs.
6648B*	8648B*	6	48"-40w-110v	100"	11 1/2"	4 1/4"	1	85 lbs.
6748A*	8748A*	8	48"-40w-220v	100 3/4"	13 1/4"	5 1/2"	1	95 lbs.
6748B*	8748B*	8	48"-40w-110v	100 3/4"	13 1/4"	5 1/2"	1	95 lbs.

These fixtures can also be furnished in continuous lengths . . . See price list.

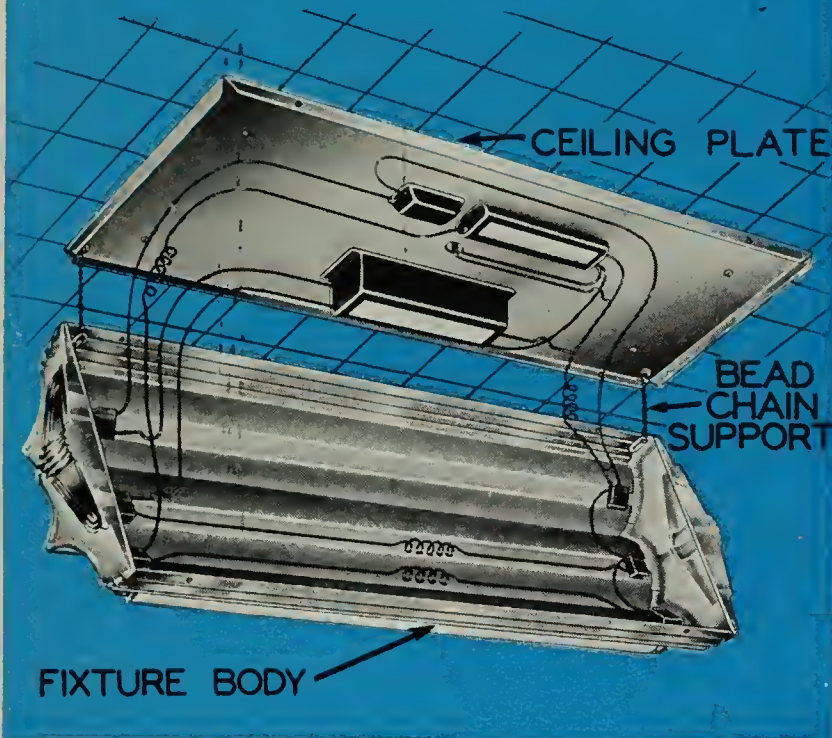
Standard stock fixtures for immediate shipment are manufactured in one lamp length only. However, fixtures two lamp lengths long, for 48" 40-watt lamps, can be furnished on special order. They are listed in the schedule.

*These fixtures are two lamp-lengths long and are furnished on special order only. For suspension mounting they require two sets of hangers.

NOTE—Hangers additional, See Page 21.

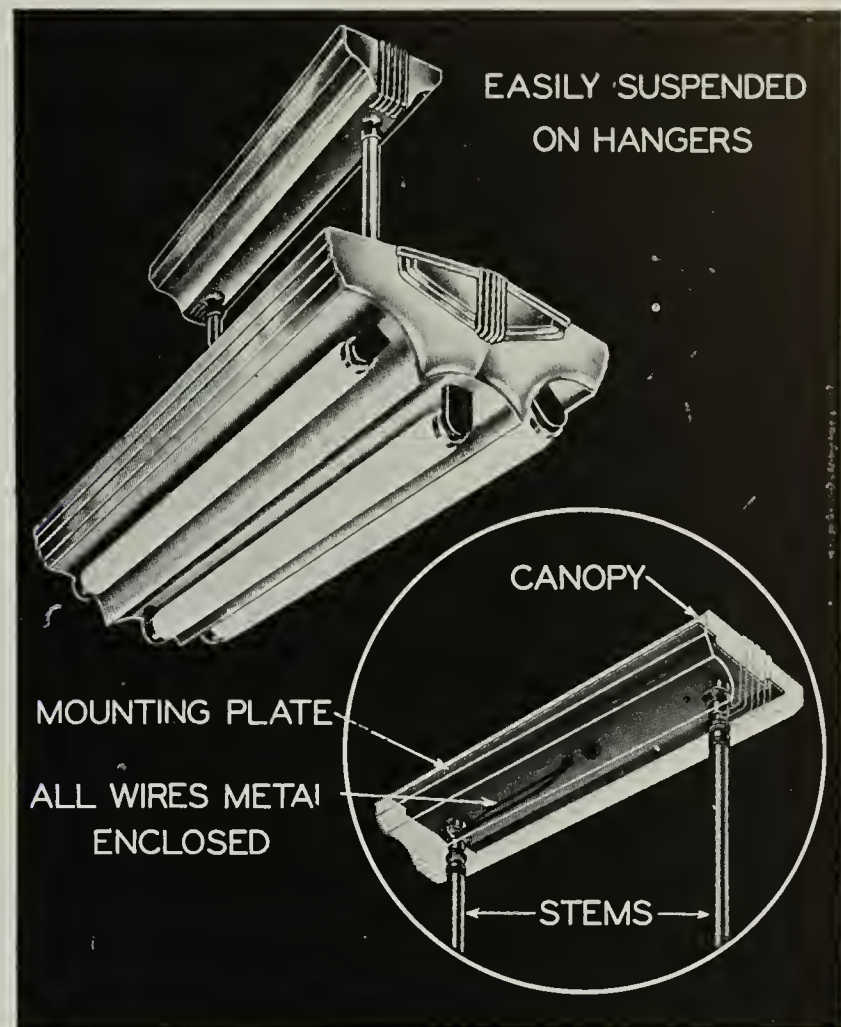
PARALUME

LOW COST INSTALLATION



For direct ceiling mounting the **PARALUME** is arranged for easy installation. Bead chain is applied after the ceiling plate, complete with all control equipment and sockets has been installed and connections made. The fixture body is supported by the chain while it is being fastened in place.

Control Equipment—Fixtures are furnished wired, ready to install. They include **sockets, lamp starters and ballasts**. Tulamp ballasts are used in all fixtures for 2, 4, 6 and 8 lamps. Three-lamp fixtures include one Tulamp and one one-lamp ballast. Starting compensators are furnished with all fixtures for 48" 40-watt lamps.



Hangers for Suspension Mounting

Complete hangers for suspension mounting include two stems, a decorative canopy (with removable back plate for easy installation) and all necessary fittings for complete installation.

No. 666 . . . Satin Chromium Finish

No. 866 . . . Baked Aluminum Finish

Overall length of fixture and hanger, 36". Shipping weight, 8 lbs.

Finishes (Fixture Body)—Available in two finishes, Satin Chromium and White Baked Enamel. Cast ends on both types are satin finish with polished ornament. White sockets furnished with White fixtures, Black sockets with Chromium fixtures.

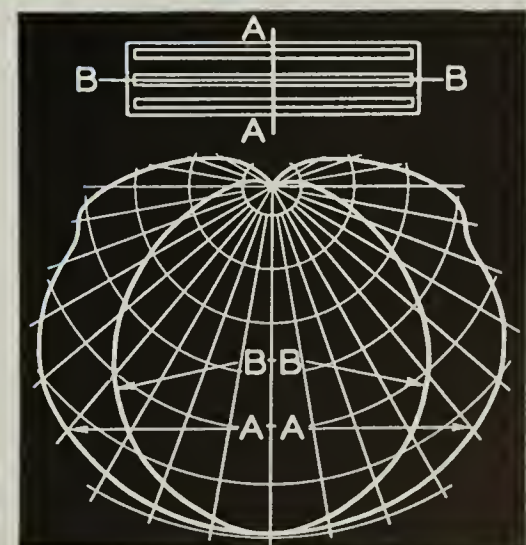
Engineered for High Level Illumination

Typical distribution curve for the **PARALUME** is shown at right. Note wide-spread distribution.

The schedule below shows approximate foot-candle intensities produced in a typical installation of these fixtures under average conditions. Tests were made with White lamps after 100 hours burning. With Daylight lamps intensities will be approximately 15% less. Fixtures used were white baked enamel units for three 40-watt lamps each. Intensities for other size units will be in proportion.

Mounting Heights	FIXTURE SPACINGS							
	8' x 8'		10' x 10'		12' x 12'		14' x 14'	
	Two Rows of Units	Four Rows of Units	Two Rows of Units	Four Rows of Units	Two Rows of Units	Four Rows of Units	Two Rows of Units	Four Rows of Units
APPROXIMATE FOOT-CANDLE INTENSITIES UNDER AVERAGE CONDITIONS*								
8 feet	44—52	50—60	30—34	34—40	21—24	24—28	14—17	17—20
10 feet	40—47	48—55	28—32	32—38	20—23	22—26	14—17	17—20
12 feet	38—43	46—52	26—30	30—36	19—22	21—25	13—16	16—19
14 feet	34—39	44—50	24—28	28—34	18—21	20—24	13—16	16—19

*Taken at working level, 30" above floor.



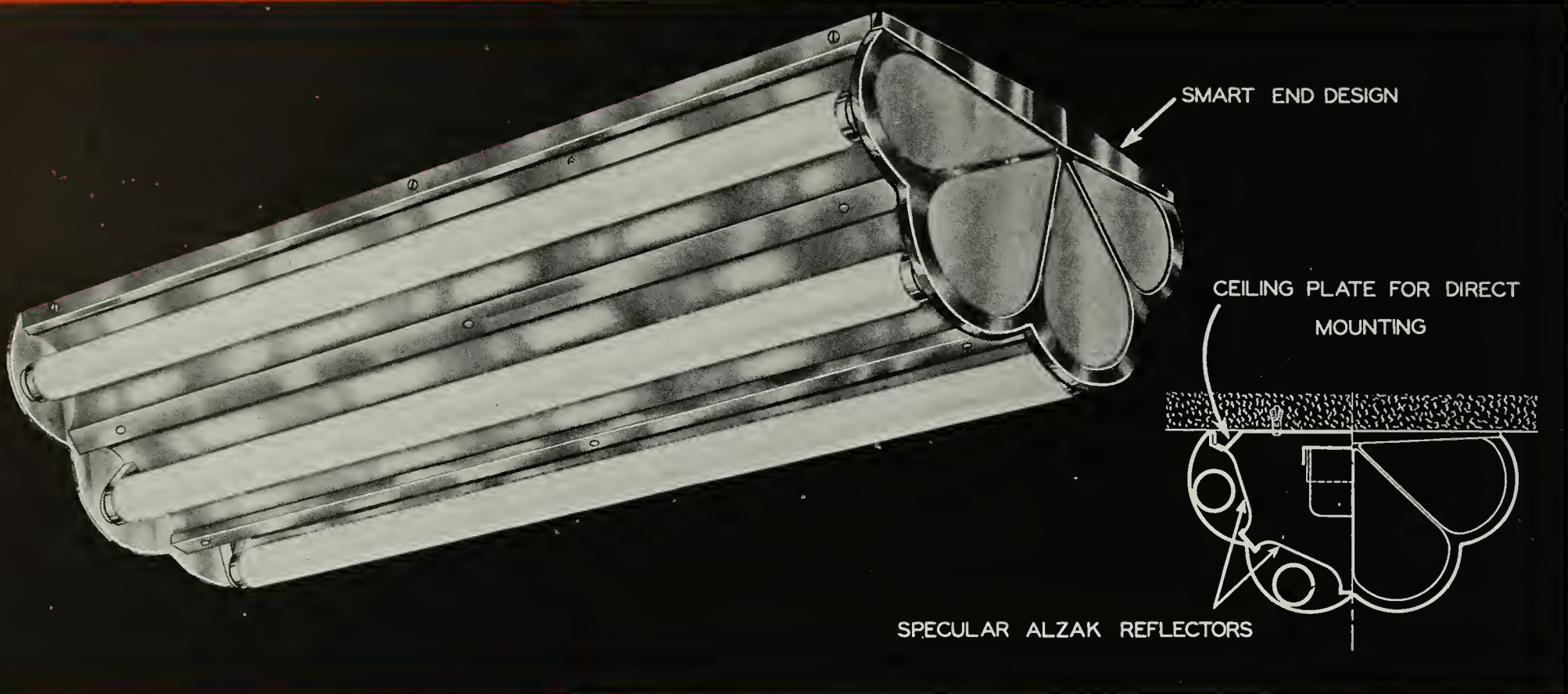
TYPICAL DISTRIBUTION CURVE

Schedule S Discounts

With Specular Alzak Reflectors

COMMERCIAL UNITS

For 24" and 48" Fluorescent Lamps



ILLUSTRATING No. 3571

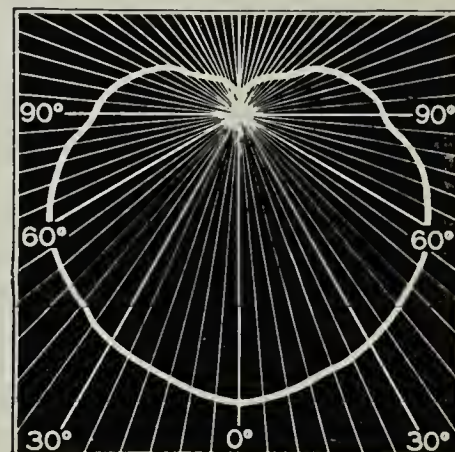
These fixtures are manufactured for four and five lamps only and are available for 24" 20-watt and 48" 40-watt sizes. They have been engineered to produce general lighting of highest efficiency. Individual, correctly designed ALZAK reflectors are located behind each lamp.

Due to the efficiency of these fixtures, they can be mounted on high ceilings without hangers and will provide high intensity lighting on working areas. If desired, these fixtures can be suspended and the end lamps will provide sufficient upward lighting to eliminate dark spots and shadows on the ceiling.

Finish — Reflectors, Specular ALZAK; cross straps, baked aluminum enamel. Cast ornamental ends of body, satin and polished aluminum.

Control Equipment — All fixtures are **wired**, ready to install, and **include sockets, ballasts and lamp starters**. Starting compensators are furnished with units for 48" 40-watt lamps.

Hangers — **Catalog No. 866. Shipping Weight 8Lbs.** Complete hangers for suspension mounting include two stems, and a decorative canopy and all necessary fittings for complete installation.



Distribution Curve



Complete Hangers Can Be Furnished for Suspension Mounting



Keedoozle Store, Memphis, Tenn.

Day Brite
Lighting, Inc.

ST. LOUIS, MISSOURI

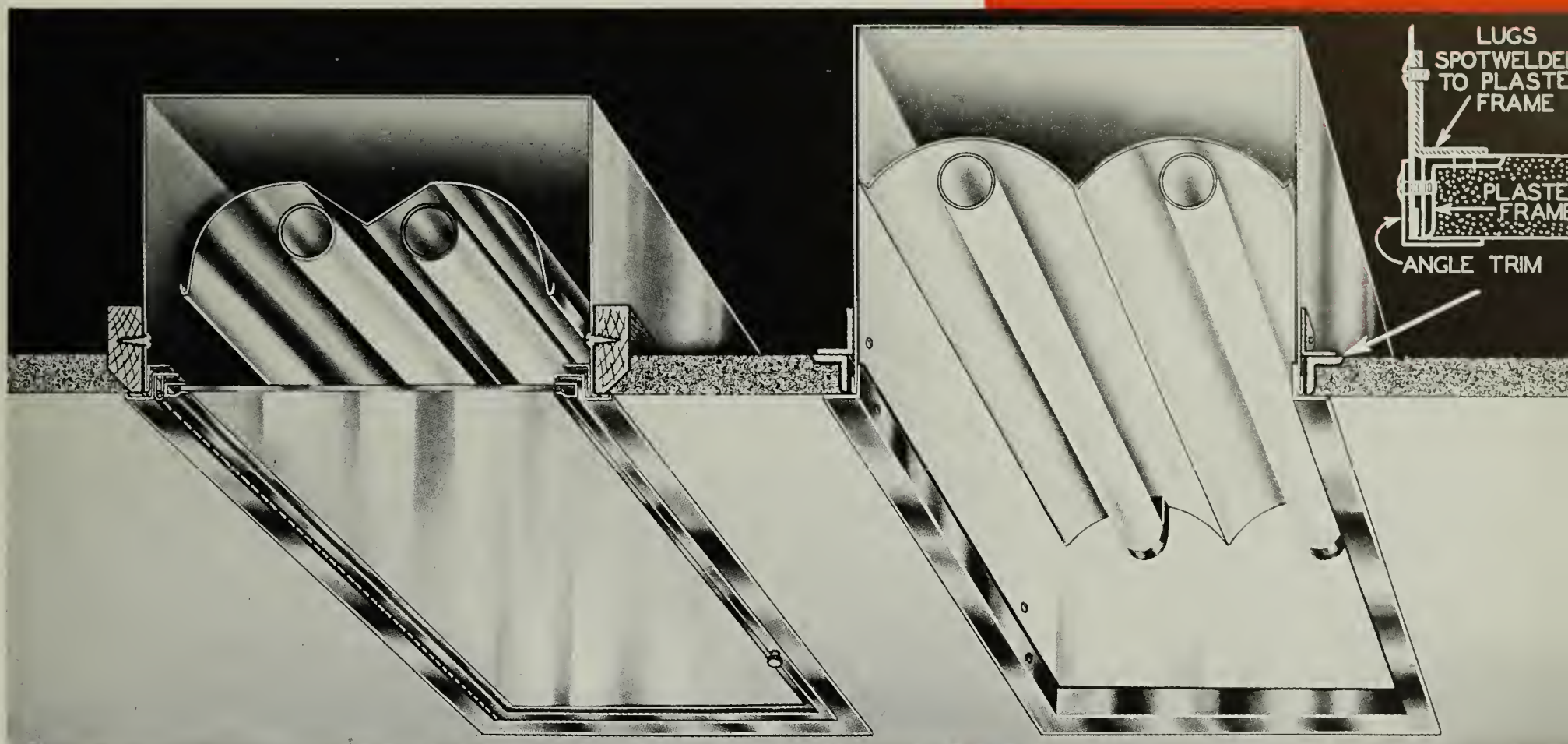
Catalog No.	For Lamps		Dimensions			Std. Pkg.	Weight Each
	No.	Size	Height	Width	Length		
3570	4	24"-20w-110v	6 ³ / ₄ "	12 ¹ / ₂ "	26 ¹ / ₂ "	1	25 lbs.
3590	5	24"-20w-110v	8 ¹ / ₂ "	15 ¹ / ₄ "	26 ¹ / ₂ "	1	28 lbs.
3571A	4	48"-40w-220v	6 ³ / ₄ "	12 ¹ / ₂ "	50 ¹ / ₂ "	1	43 lbs.
3571B	4	48"-40w-110v	6 ³ / ₄ "	12 ¹ / ₂ "	50 ¹ / ₂ "	1	43 lbs.
3591A	5	48"-40w-220v	8 ¹ / ₂ "	15 ¹ / ₄ "	50 ¹ / ₂ "	1	53 lbs.
3591B	5	48"-40w-110v	8 ¹ / ₂ "	15 ¹ / ₄ "	50 ¹ / ₂ "	1	54 lbs.

COFFER FIXTURES

For Fluorescent Lamps

Schedule O Discounts

BUILT-IN ARCHITECTURAL
ELEMENTS . . . FOR
GENERAL LIGHTING



RECESSED TYPE WITH GLASS

RECESSED TYPE OPEN

These coffer fixtures can be applied in many ways for smart modern lighting effects in stores, offices, public buildings, etc.

They are manufactured in single units as listed in schedule below. Two styles are available — Open Type, and with Silverite glass panels in continuous hinged frames.

Steel frames are finished in baked white or aluminum enamel (specify color) and bronze frames in polished chromium plated finish. Roughing boxes are galvanized iron with knockouts conveniently located for electrical connections. Reflectors in Glass Panel units are Specular ALZAK and in Open Type units are baked white enamel.

All fixtures are wired, lamp starters and ballasts included.

Standard Package — One fixture.

Note — Plaster Frames are available, see detail above.

Catalog No.		FOR LAMPS		BOX SIZE			Approx. Weight Each Lbs.	Plaster Frame No.
STEEL Frame Baked Finish	BRONZE Frame Chromium Finish			Length	Width	Depth		
Fixtures with Silverite Glass Panels								
S5524	C5524	2	24"-20w-110v	24 ¹ / ₄ "	11 ⁷ / ₈ "	8"	30	5660
S5525A	C5525A	2	36"-30w-220v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	50	5661
S5525B	C5525B	2	36"-30w-110v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	50	5661
S5526A	C5526A	2	48"-40w-220v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	60	5662
S5526B	C5526B	2	48"-40w-110v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	60	5662
S5527A	C5527A	†4	36"-30w-220v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	100	5663
S5527B	C5527B	†4	36"-30w-110v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	100	5663
S5528A	C5528A	†4	48"-40w-220v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	120	5664
S5528B	C5528B	†4	48"-40w-110v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	120	5664
One-Light Fixtures with Glass Panels								
S5918	C5918	1	18"-15w-110v	18 ¹ / ₄ "	6"	4"	14
S5924	C5924	1	24"-20w-110v	24 ¹ / ₄ "	6"	4"	19
S5936B	C5936B	1	36"-30w-110v	36 ¹ / ₄ "	6"	4"	24
S5948B	C5948B	1	48"-40w-110v	48 ¹ / ₄ "	6"	4"	30
Open Type Fixtures								
S5724	C5724	2	24"-20w-110v	24 ¹ / ₄ "	11 ⁷ / ₈ "	10"	25	5670
S5725A	C5725A	2	48"-40w-220v	48 ¹ / ₄ "	11 ⁷ / ₈ "	10"	50	5671
S5725B	C5725B	2	48"-40w-110v	48 ¹ / ₄ "	11 ⁷ / ₈ "	10"	50	5671
S5726A	C5726A	†4	48"-40w-220v	96 ¹ / ₄ "	11 ⁷ / ₈ "	10"	100	5672
S5726B	C5726B	†4	48"-40w-110v	96 ¹ / ₄ "	11 ⁷ / ₈ "	10"	100	5672
S5727A	C5727A	*4	48"-40w-220v	48 ¹ / ₄ "	21 ³ / ₈ "	10"	100	5673
S5727B	C5727B	*4	48"-40w-110v	48 ¹ / ₄ "	21 ³ / ₈ "	10"	100	5673

†These fixtures are two lamp-lengths long.

*These fixtures are for four lamps parallel.



Stix, Baer & Fuller, St. Louis, Missouri

DayBrite
Lighting, Inc.

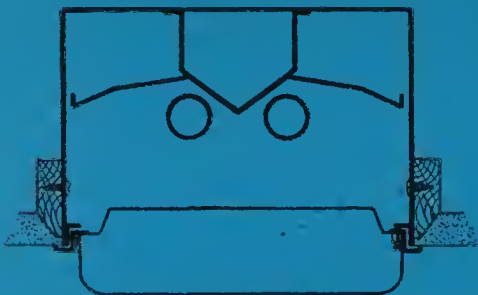
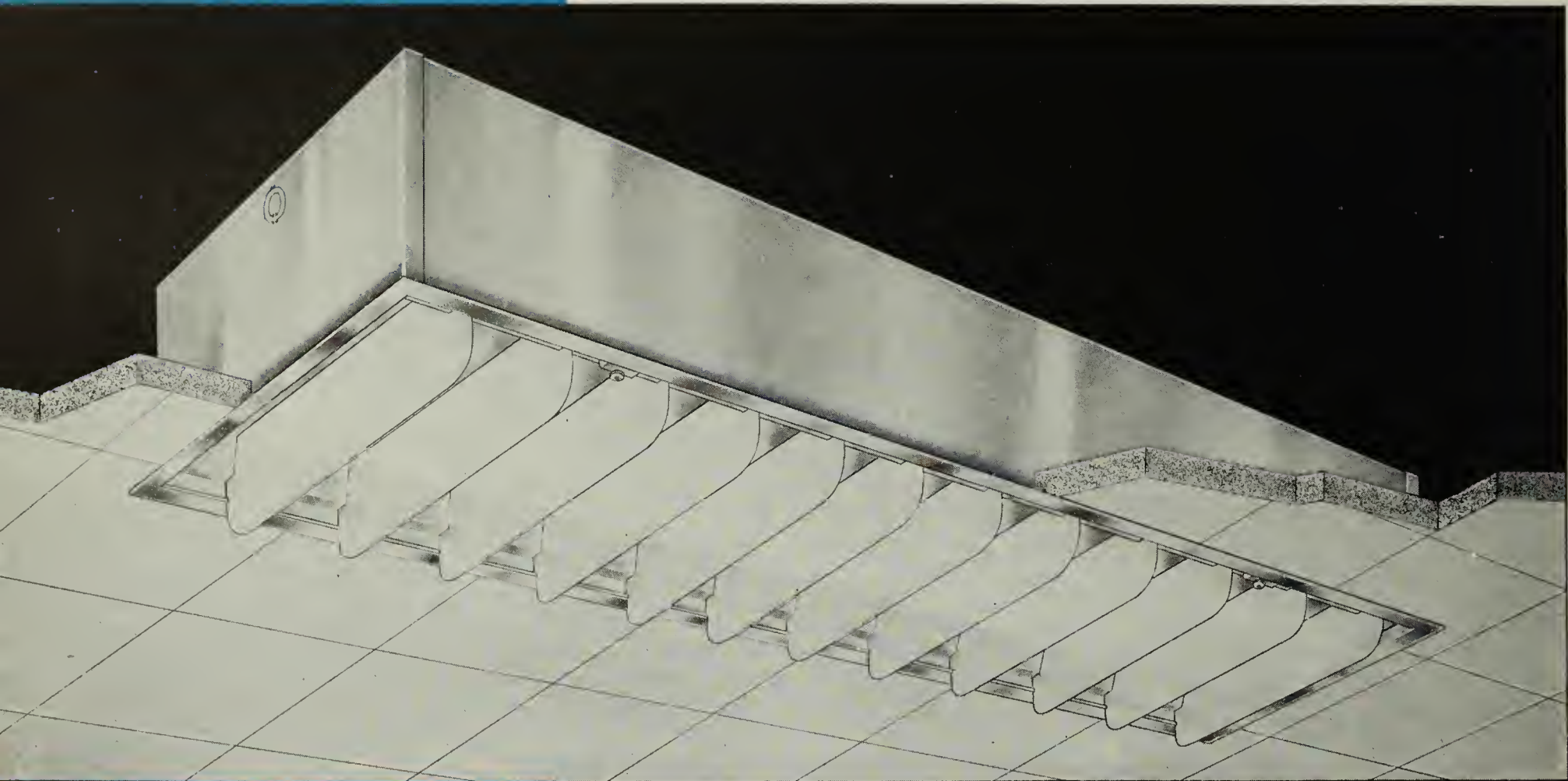
ST. LOUIS, MISSOURI

Schedule O Discounts

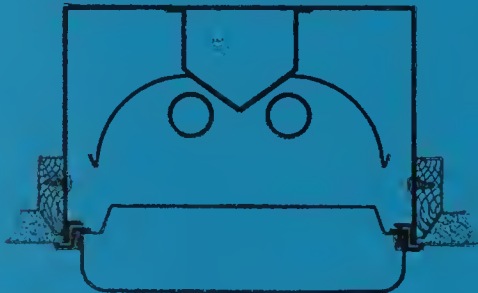
Two Types of Reflectors Are Available . . . Specular Alzak and White Baked Enamel

RECESSED LOUVER FIXTURES

For 24", 36" and 48" Fluorescent Lamps



FIXTURE WITH WHITE BAKED ENAMEL REFLECTOR



FIXTURE WITH ALZAK REFLECTOR

Recessed louver fixtures for smart, modern lighting effects in stores, offices, public buildings, etc.

They are manufactured in single units as listed in schedule below. Two types of reflectors are available — Specular ALZAK and white baked enamel. Louvers are finished in white or aluminum baked enamel (specify color) and are removable for easy access to interior of fixture.

Ceiling frames are heavy gauge die-rolled zee-bar shape. Steel frames are finished in baked white or aluminum enamel (specify color). Roughing boxes are galvanized iron with knockouts conveniently located for electrical connections.

All fixtures are wired, lamp starters and ballasts included. Standard Package — One fixture.

Note — Plaster Frames are available; see details page 23.

CATALOG No.	FOR LAMPS		BOX SIZE			Approx. Weight Each Lbs.	Plaster Frame No.
	No.	Size	Length	Width	Depth		
Fixtures with Specular Alzak Reflectors							
S5824X	2	24"-20w-110v	24 ¹ / ₄ "	11 ⁷ / ₈ "	8"	30	5660
S5825AX	2	36"-30w-220v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	44	5661
S5825BX	2	36"-30w-110v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	44	5661
S5826AX	2	48"-40w-220v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	53	5662
S5826BX	2	48"-40w-110v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	53	5662
S5827AX	*4	36"-30w-220v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	82	5663
S5827BX	*4	36"-30w-110v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	82	5663
S5828AX	*4	48"-40w-220v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	100	5664
S5828BX	*4	48"-40w-110v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	100	5664
Fixtures with White Baked Enamel Reflectors							
S5824Z	2	24"-20w-110v	24 ¹ / ₄ "	11 ⁷ / ₈ "	8"	32	5660
S5825AZ	2	36"-30w-220v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	48	5661
S5825BZ	2	36"-30w-110v	36 ¹ / ₄ "	11 ⁷ / ₈ "	8"	48	5661
S5826AZ	2	48"-40w-220v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	58	5662
S5826BZ	2	48"-40w-110v	48 ¹ / ₄ "	11 ⁷ / ₈ "	8"	58	5662
S5827AZ	*4	36"-30w-220v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	90	5663
S5827BZ	*4	36"-30w-110v	72 ¹ / ₄ "	11 ⁷ / ₈ "	8"	90	5663
S5828AZ	*4	48"-40w-220v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	110	5664
S5828BZ	*4	48"-40w-110v	96 ¹ / ₄ "	11 ⁷ / ₈ "	8"	110	5664

* These fixtures are two lamp-lengths long.

DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI

CEILING LUMINAIRES

For 24", 36" and 48" Fluorescent Lamps

Schedule O Discounts
With Specular
Alzak Reflectors



Illustrating Two, Three and Four-Light Fixtures

Shallow ceiling units designed for use in lobbies, reception halls, public buildings, stores and similar places. The bodies are made of steel and are supplied in any standard lacquer color. Reflectors are Specular Alzak and are designed for wide-spread illumination. Fixtures are fastened to ceiling through mounting holes in back plate. Knockouts are provided for electrical connections.

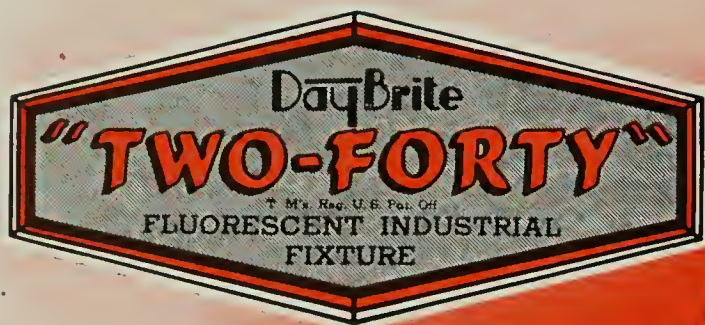
These fixtures are available in units for two, three and four rows of lamps — 24" 20-watt, 36" 30-watt and 48" 40-watt size.

All fixtures are furnished completely **wired with sockets, lamp starters and ballasts**, ready for installation.

Catalog No.	FOR LAMPS		DIMENSIONS			Weight Each
	No.	Size	Height	Width	Length	
5224	2	24"—20w—110v	4 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	24 $\frac{1}{4}$ "	16 lbs.
5324	3	24"—20w—110v	4 $\frac{1}{2}$ "	16"	24 $\frac{1}{4}$ "	18 lbs.
5424	4	24"—20w—110v	4 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	24 $\frac{1}{4}$ "	20 lbs.
5236A	2	36"—30w—220v	4 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	36 $\frac{1}{4}$ "	24 lbs.
5236B	2	36"—30w—110v	4 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	36 $\frac{1}{4}$ "	24 lbs.
5336A	3	36"—30w—220v	4 $\frac{1}{2}$ "	16"	36 $\frac{1}{4}$ "	27 lbs.
5336B	3	36"—30w—110v	4 $\frac{1}{2}$ "	16"	36 $\frac{1}{4}$ "	28 lbs.
5436A	4	36"—30w—220v	4 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	36 $\frac{1}{4}$ "	30 lbs.
5436B	4	36"—30w—110v	4 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	36 $\frac{1}{4}$ "	30 lbs.
5248A	2	48"—40w—220v	4 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	48 $\frac{1}{4}$ "	32 lbs.
5248B	2	48"—40w—110v	4 $\frac{1}{2}$ "	12 $\frac{1}{2}$ "	48 $\frac{1}{4}$ "	32 lbs.
5348A	3	48"—40w—220v	4 $\frac{1}{2}$ "	16"	48 $\frac{1}{4}$ "	36 lbs.
5348B	3	48"—40w—110v	4 $\frac{1}{2}$ "	16"	48 $\frac{1}{4}$ "	37 lbs.
5448A	4	48"—40w—220v	4 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	48 $\frac{1}{4}$ "	40 lbs.
5448B	4	48"—40w—110v	4 $\frac{1}{2}$ "	19 $\frac{1}{2}$ "	48 $\frac{1}{4}$ "	40 lbs.



DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI



INDUSTRIAL LIGHTING FIXTURES

FOR TWO 48"-40 WATT FLUORESCENT LAMPS

Better Seeing . . .

For Better Production

The "TWO-FORTY" wipes out all harsh shadows . . . eliminates eye strain . . . reduces spoilage and rejects . . . and provides ideal seeing conditions for all types of work.

Open ends provide wider distribution of light with sufficient upward illumination to minimize glare. Also making the fixture easier to clean.

Complete . . . Ready to Install

The "TWO-FORTY" is completely **wired with Tulamp ballast, starting compensator, lamp starters, heavy duty 6-ft. rubber-covered cord and plug.** Can also be furnished without cord and plug and unwired. See listing in schedule. It is arranged for either pipe or chain suspension and the reflector is hinged for easy access to interior of fixture. Simply hang it up, install the lamps and plug it in.

With Porcelain Enameled Reflector . . . Permanent Efficiency . . . Easy to Clean

TWO TYPICAL "TWO-FORTY" INSTALLATIONS



In a Modern Bakery



In a Large Textile Mill

"TWO-FORTY" SPECIFICATIONS

Porcelain Enameled Reflector — Made in one piece and accommodates two 40-watt lamps. Day-Brite porcelain enamel has a reflection factor of from 78 to 82% and provides a permanent, highly efficient diffuse reflecting surface.

Outside Finish — Outside of fixture is light gray porcelain enamel. Hood of fixture finished in light gray baked enamel.

Switch Knockout — A 3/8" knockout is provided in both sides of hood for installation of pull-chain switch. Switch is not included.

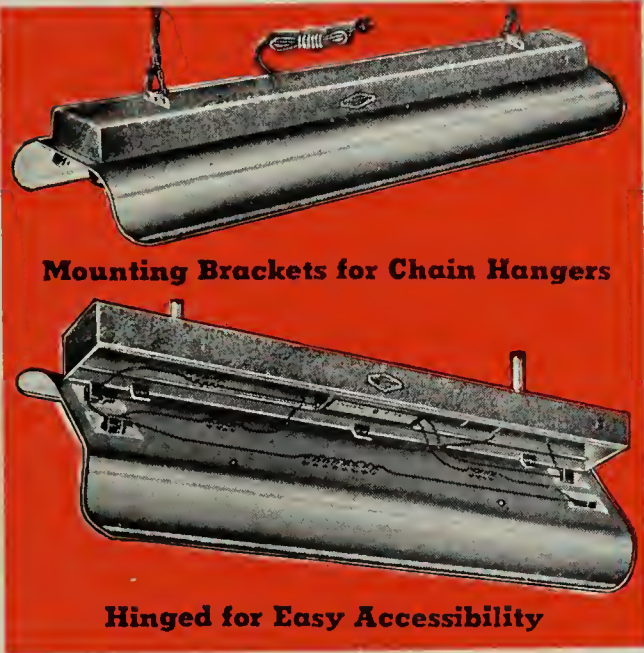
Wiring and Control Equipment — The "TWO-FORTY" is completely wired with sockets, lamp starters, starting compensator, 6-foot heavy-duty 3-wire rubber-covered cord, plug and high power-factor Tulamp ballast for either 110-125, 199-216, or 220-250 volt A. C. operation. Fixtures can also be furnished wired without cord and plug and unwired. See schedule.

Total Wattage — Lamps and ballast consume approximately 100 watts.

Standard Package — One fixture packed in individual carton.

FOR LAMPS		CATALOG NUMBERS			DIMENSIONS			Approx. Power-Factor	Shipping Weight
		UNWIRED	WIRED	WIRED					
No.	Size	Without Cord and Plug—Otherwise Complete	Without Cord and Plug	With Cord and Plug	Height	Width	Length		
2	48"—40w—110-125v	240B	240BW	240BX	7 3/4"	13 1/2"	52"	95-100	31 lbs.
2	48"—40w—199-216v	240C	240CW	240CX	7 3/4"	13 1/2"	52"	95-100	31 lbs.
2	48"—40w—220-250v	240A	240AW	240AX	7 3/4"	13 1/2"	52"	95-100	31 lbs.

Note — Nos. 240C, 240CW, 240CX available on special order only.



THE "TWO-FORTY" IS EASY TO INSTALL AND MAINTAIN

For Chain Suspension — Two detachable mounting brackets are provided in top of fixture.

For Pipe Suspension — Two 1/2" knockouts are located in top of fixture hood on 36" centers for installing 1/2" iron pipe hangers. If pipe hangers are used, the cord and plug is not necessary.

Hinged Top — By simply removing two screws, fixture can be swung open and is rigidly supported by three stout hinges. All parts are easily accessible for replacement or for making wire connections.

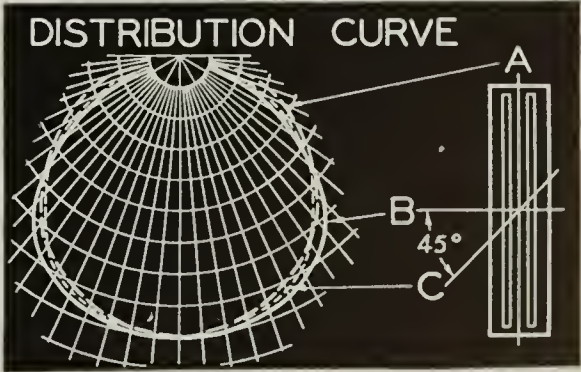
Note — Chain or Pipe hangers are not included.

LIGHTING DATA ON THE "TWO-FORTY"

The table of foot-candle intensities shown below has been prepared as an aid in determining the lighting results obtained with the "TWO-FORTY", using both Daylight and White Fluorescent lamps, based on

average conditions. Mounting heights shown are distances above floor and foot-candle readings are taken on the working plane 30" above the floor after lamps have been in use 100 hours.

Approximate Spacing	Mounting Height	Area Per Unit	Average Foot-Candle Intensities Under Average Conditions			
			With White Lamps		With Daylight Lamps	
			Two Rows of Units	Four Rows of Units	Two Rows of Units	Four Rows of Units
7' x 7'	10'	49'	44	50	35	42
8' x 8'	10'	64'	36	42	30	36
9' x 9'	10'	81'	30	35	25	30
10' x 10'	10'	100'	25	29	21	25
11' x 11'	10'	121'	20	23	17	19
12' x 12'	12'	144'	16	18	13	15



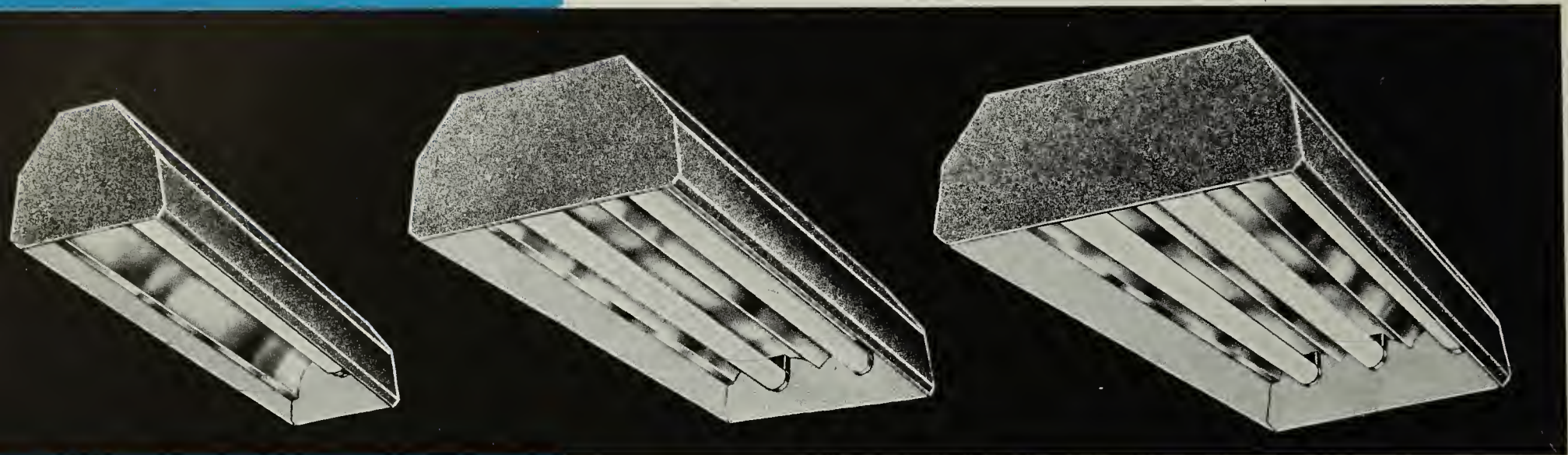
For Localized Lighting — Single units mounted 42" above the working plane will provide from 40 to 70 foot-candles. If units are mounted continuous, end to end, over long benches, they will provide from 70 to 95 foot-candles.

Schedule S Discounts

For Inspection,
Color-Matching,
Production, etc.

INSPECTION FIXTURES

For 18'', 24'', 36'' and 48'' Fluorescent Lamps
With Porcelain Enamel and Specular Alzak Reflectors

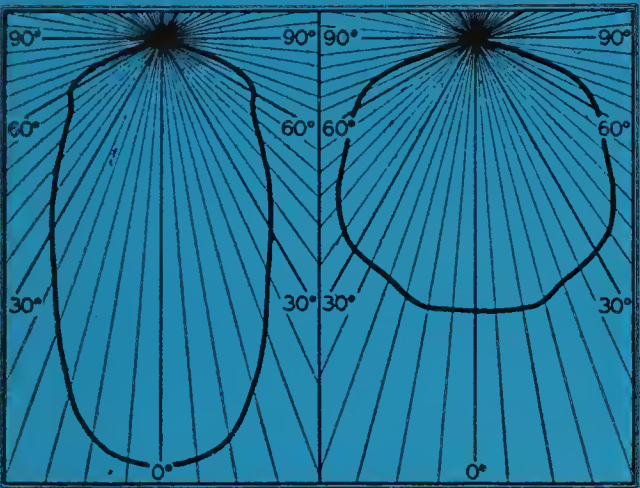


One-Light

Two-Light

Three-Light

Typical Distribution Curves



Specular Alzak
Reflector

Porcelain Enamel
Reflector

Stem and Chain Hangers



No. 1620 — Stem Hanger, lacquered (3 ft. long).
One required for each fixture.

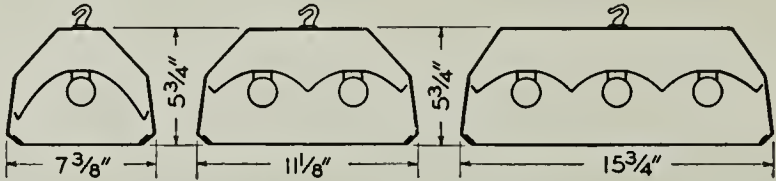
No. 1621 — Chain Hanger, lacquered (3 ft. long).
Two required for each fixture.

Many applications will be found for these inspection fixtures for lighting production lines, inspection benches, assembly benches, composing stones, type cases, laboratories, grading tables, tailoring shops and countless other industrial locations where color-matching or daylight quality illumination is required.

These fixtures are finished in machinery gray baked wrinkle enamel and are available with porcelain enamel or specular ALZAK reflectors. Distribution curves of these two types of reflectors are shown at left.

All fixtures are furnished **wired** and are **complete with ballasts, two hooks at top for mounting, switch, cord and plug**.

A 1/2" pipe flange at top center of fixture in place of hooks is optional. If desired in this manner, specify when ordering. Cord and plug will be omitted and an 8-foot wire lead will be extended through flange.



ONE-LIGHT

TWO-LIGHT

THREE-LIGHT

With Porcelain Enamel Reflectors		With Specular Alzak Reflectors		For Lamps		Body Length	Std. Pkg.
Cat. No.	Weight Each	Cat. No.	Weight Each	No.	Size		
1640	13 lbs.	1645	13 lbs.	1	18"-15w-110v	18 1/4"	1
1650	17 lbs.	1655	16 lbs.	2	18"-15w-110v	18 1/4"	1
1660	21 lbs.	1665	20 lbs.	3	18"-15w-110v	18 1/4"	1
1641	16 lbs.	1646	16 lbs.	1	24"-20w-110v	24 1/4"	1
1651	22 lbs.	1656	21 lbs.	2	24"-20w-110v	24 1/4"	1
1661	25 lbs.	1666	23 lbs.	3	24"-20w-110v	24 1/4"	1
1642A	20 lbs.	1647A	19 lbs.	1	36"-30w-220v	36 1/4"	1
1642B	21 lbs.	1647B	20 lbs.	1	36"-30w-110v	36 1/4"	1
1652A	28 lbs.	1657A	26 lbs.	2	36"-30w-220v	36 1/4"	1
1652B	28 lbs.	1657B	26 lbs.	2	36"-30w-110v	36 1/4"	1
1662A	33 lbs.	1667A	31 lbs.	3	36"-30w-220v	36 1/4"	1
1662B	34 lbs.	1667B	32 lbs.	3	36"-30w-110v	36 1/4"	1
1643A	27 lbs.	1648A	27 lbs.	1	48"-40w-220v	48 1/4"	1
1643B	28 lbs.	1648B	27 lbs.	1	48"-40w-110v	48 1/4"	1
1653A	38 lbs.	1658A	36 lbs.	2	48"-40w-220v	48 1/4"	1
1653B	38 lbs.	1658B	36 lbs.	2	48"-40w-110v	48 1/4"	1
1663A	41 lbs.	1668A	38 lbs.	3	48"-40w-220v	48 1/4"	1
1663B	42 lbs.	1668B	39 lbs.	3	48"-40w-110v	48 1/4"	1

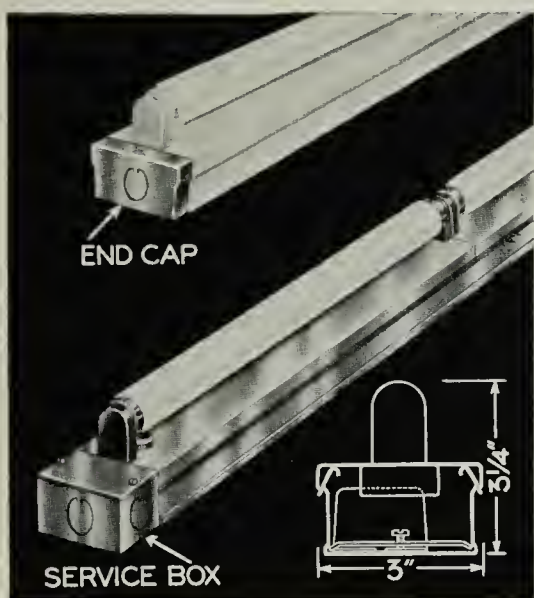
DayBrite
Lighting, Inc.

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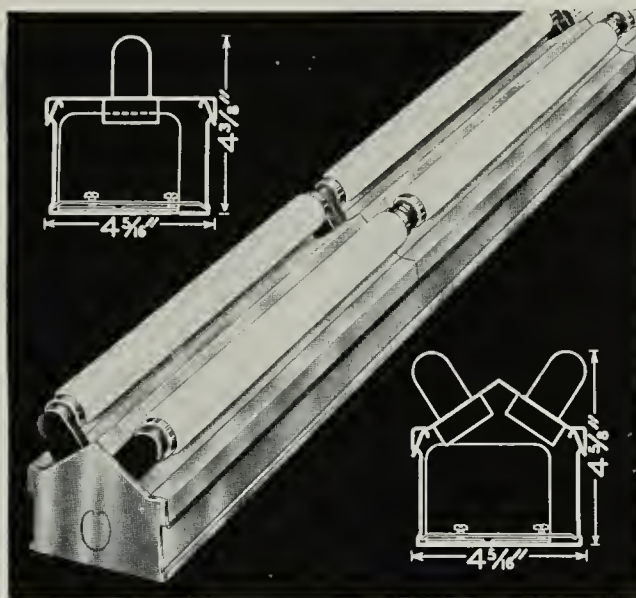
FLUORESCENT LIGHT STRIP

For 18", 24", 36" and 48" Fluorescent Lamps

A complete strip lighting system for 18", 24", 36", and 48" lamps. Available for single and double row installations. This system has many applications for illuminating coves, niches, luminous panels and for decorative lighting of all kinds. Also for exposed mounting on ceilings for general illumination.



Complete Assembly of Small Channel (No. 8800X) for One-Lamp Ballasts



Complete Assembly of Large Channel (No. 4800) for Tulamp Ballasts for Single and Double Rows of Lamps

Complete Fixtures for one lamp or any number of lamps that may be required for a continuous installation can be easily assembled from parts listed on the following pages. The **No. 8800X Channel** accommodates any of the control units now being manufactured for use with fluorescent lamps, **except** Tulamp ballasts for 30- and 40-watt lamps. For installations involving the use of the Tulamp ballasts **No. 4800 Channel** is listed complete with Channel Covers, Reflectors, and Fittings on page 32. Both types of channel are furnished in standard 12' lengths. However, they can be furnished in cut sections, see listing on page 34. Mounting holes and 1/2" knockouts are located in back of channel.

Snap-On Channel Covers for use with **No. 8800X** and **No. 4800 Channel** are available in baked aluminum enamel, porcelain enamel and polished chromium finishes. Asymmetric and Symmetric reflectors are listed in porcelain enamel and specular Alzak for use with both one-light and two-light channel.

All Channel Covers are punched for mounting sockets and lamp starters. Reflectors can be installed after covers and channel have been assembled.

Ballast Clamps are listed for use with both types of channel. Two of these clamps are required for each ballast used.

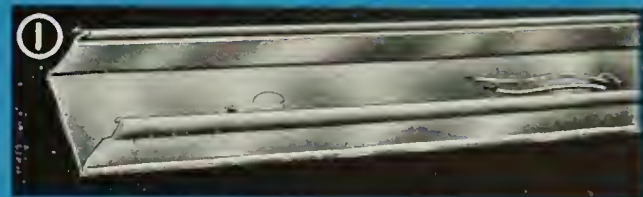
Blank Capping is available for both types of channel and is furnished in 18" lengths to be cut as required for filling in on channel where lamps are not employed.

A complete installation includes — (1) Channel, (2) Snap-On Channel Covers, (3) Ballast Clamps, (4) Service Box or End Caps, and (5) Coupling if installation is over 12' long. Asymmetric and Symmetric reflectors in porcelain enamel or specular Alzak and Cast Aluminum Ornamental End Plates can be applied if required.

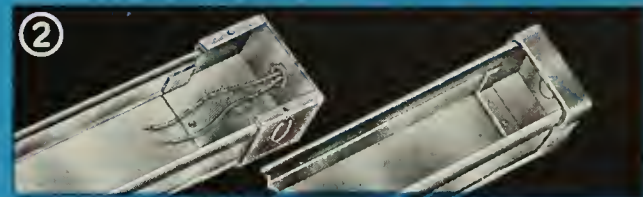
Schedule S Discounts

General information pertaining to installation and details of Day-Brite Fluorescent Light Strip that is listed on the following pages.

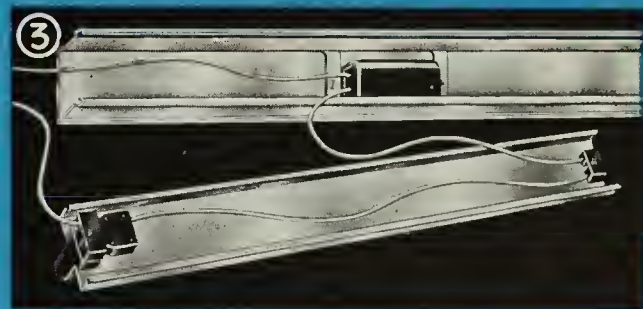
*Easily Assembled . . . Few Parts
No Small Bothersome Fittings*



Punch out 1/2" knockout as required for electrical connection. Fasten Channel securely with screws, expansion shields, toggle bolts, etc.



Install Service Box and End Caps. They can be bolted direct to Channel before installation if desired.



Install Ballasts in Channel by means of Ballast Clamps. Connect wire leads to sockets and line (instructions given on Ballast housing). Fasten sockets to Channel Covers (screws are included with sockets for this purpose).



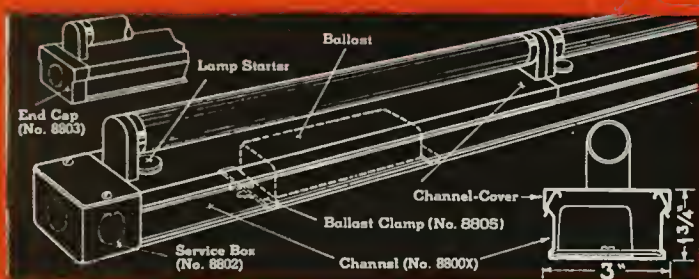
Snap Channel Covers into place by pressing firmly on top. Install lamps and installation is complete.



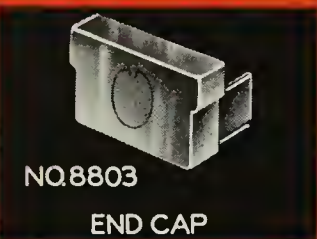
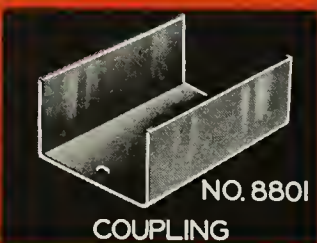
For installations over 12' in length couplings are required.

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Illustrating Complete Installation
• FOR ONE-LAMP BALLASTS •



Snap-On Channel Covers



No. 8810 Series
BAKED ALUMINUM FINISH

No. 8820 Series
PORCELAIN ENAMEL FINISH

No. 8830 Series
POLISHED CHROMIUM FINISH

FLUORESCENT LIGHT STRIP

No. 8800X Series — FOR ONE ROW OF LAMPS

Channel, Fittings and Snap-on Channel Covers for 18", 24", 36"
and 48" Fluorescent Lamps

UNWIRED

A complete installation includes (1) Channel, (2) Channel Covers (size and number depends upon lamps used), (3) Ballast Clamps, (4) Service Box or End Cap and (5) Coupling if installation is over 12' long. Asymmetric and Symmetric reflectors in porcelain enamel or specular Alzak can be applied if required. These reflectors are listed on page 31.

CHANNEL AND FITTINGS

Catalog No.	DESCRIPTION	Standard Package	
		Quantity	Weight
8800X	Channel Only: (12' lengths.) Has 1/2" knockouts and screw holes 12" on center in back. Made of 20 gauge galvanized iron, unfinished.	72 ft	70 lbs.
8801	Channel Coupling: For connecting sections of channel together when installation is over 12' long.	5	1/2 lb.
8802	Service Box: For feed end of system. Furnished with four 1/2" knockouts and removable top plate.	5	2 lbs.
8803	End Cap: Used for closing end of channel. Provided with 1/2" knockout for electrical connection in event service box is not used.	5	1 lb.
8804	Blank Capping: Furnished in 18" lengths and finished in baked aluminum enamel. For filling in on channel where lamps are not used.	3	3 lbs.
8805	Ballast Clamp: Slips into lower lip in back of channel and holds ballast in place. Two required for each ballast.	10	1/2 lb.

ONE-LIGHT SNAP-ON CHANNEL COVERS

Catalog No.	Length	DESCRIPTION	Standard Package	
			Quantity	Weight
Baked Aluminum Enamel Finish				
8810A	18"	Channel Cover for one 18"-15w Lamp	12	10 lbs.
8810B	24"	Channel Cover for one 24"-20w Lamp	12	13 lbs.
8810C	36"	Channel Cover for one 36"-30w Lamp	6	10 lbs.
8810D	48"	Channel Cover for one 48"-40w Lamp	6	13 lbs.
Porcelain Enamel Finish				
8820A	18"	Channel Cover for one 18"-15w Lamp	12	8 lbs.
8820B	24"	Channel Cover for one 24"-20w Lamp	12	10 lbs.
8820C	36"	Channel Cover for one 36"-30w Lamp	6	8 lbs.
8820D	48"	Channel Cover for one 48"-40w Lamp	6	10 lbs.
Polished Chromium Finish				
8830A	18"	Channel Cover for one 18"-15w Lamp	12	10 lbs.
8830B	24"	Channel Cover for one 24"-20w Lamp	12	13 lbs.
8830C	36"	Channel Cover for one 36"-30w Lamp	6	10 lbs.
8830D	48"	Channel Cover for one 48"-40w Lamp	6	13 lbs.

The listings above are for **unwired** and **unassembled** parts only and **do not include sockets, lamp starters, or ballasts**. Completely wired and assembled Light Strip is listed on page 35.

Note — No. 8800X Channel can be furnished in 18", 24", 36", 48", 72" and 96" lengths. See page 34.

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ONE-LIGHT REFLECTORS

For Use With No. 8800X Channel and
No. 8810 Series Snap-On Channel Covers

For 18", 24", 36" and 48" Fluorescent Lamps

*These Reflectors can also be used with No. 4810 Series
Channel Covers and No. 4800 Tulamp Channel*

These **reflectors** are made for easy attachment to **No. 8810 Series Snap-On Channel Covers**, and are punched to clear sockets and lamp starters so that they can be applied after the Channel and Covers have been wired and assembled. Coupling clips are furnished at ends so that reflectors can be fastened together for greater rigidity on continuous installations. **Cast Aluminum Ornamental End Plates** for use with these reflectors are listed below.

ASYMMETRIC REFLECTORS

No. 8850 Series — ALZAK (SPECULAR)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
8850A	18"	Reflector only for one 18" Lamp	6	4 lbs.
8850B	24"	Reflector only for one 24" Lamp	6	5 lbs.
8850C	36"	Reflector only for one 36" Lamp	4	5 lbs.
8850D	48"	Reflector only for one 48" Lamp	3	5 lbs.

No. 8860 Series — PORCELAIN ENAMEL (DIFFUSE)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
8860A	18"	Reflector only for one 18" Lamp	6	10 lbs.
8860B	24"	Reflector only for one 24" Lamp	6	12 lbs.
8860C	36"	Reflector only for one 36" Lamp	4	12 lbs.
8860D	48"	Reflector only for one 48" Lamp	3	12 lbs.

SYMMETRIC REFLECTORS

No. 8855 Series — ALZAK (SPECULAR)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
8855A	18"	Reflector only for one 18" Lamp	6	4 lbs.
8855B	24"	Reflector only for one 24" Lamp	6	5 lbs.
8855C	36"	Reflector only for one 36" Lamp	4	5 lbs.
8855D	48"	Reflector only for one 48" Lamp	3	5 lbs.

No. 8865 Series — PORCELAIN ENAMEL (DIFFUSE)

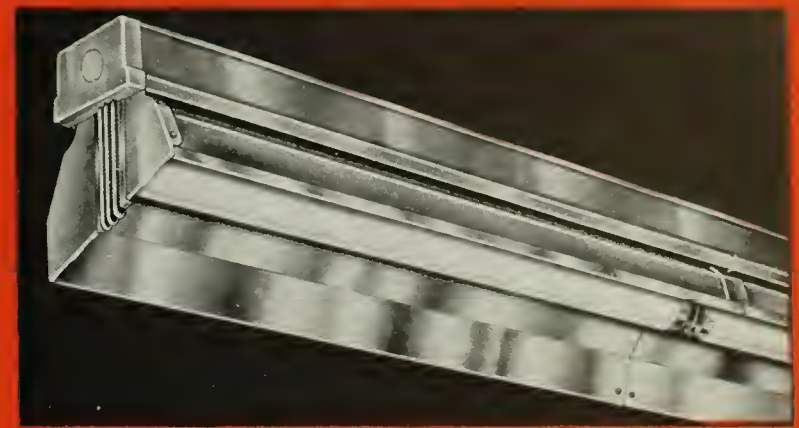
Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
8865A	18"	Reflector only for one 18" Lamp	6	10 lbs.
8865B	24"	Reflector only for one 24" Lamp	6	12 lbs.
8865C	36"	Reflector only for one 36" Lamp	4	12 lbs.
8865D	48"	Reflector only for one 48" Lamp	3	12 lbs.

CAST ALUMINUM ORNAMENTAL END PLATES

For Use With All Reflectors Listed Above



Cat. No.	Description (Type)	Standard Pkg.	
		Quantity	Weight
8808	Asymmetric	3 pair	2 lbs.
8809	Symmetric	3 pair	2 lbs.



Illustrating Complete Assembly of Light Strip with Asymmetric Reflectors and Cast Ornamental End Plates



ASYMMETRIC REFLECTORS

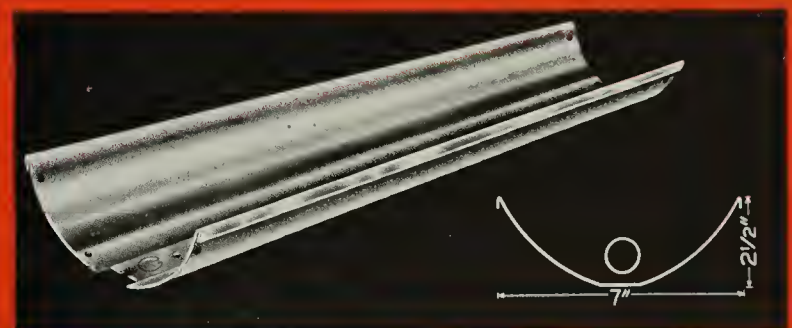
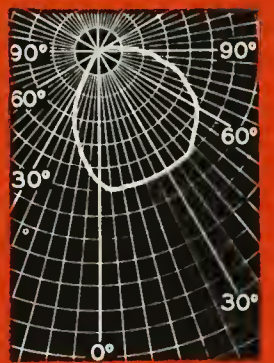
No. 8850 Series—ALZAK (SPECULAR)
No. 8860 Series—PORCELAIN ENAMEL



DISTRIBUTION
CURVES

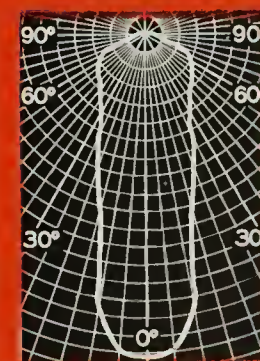
ALZAK

PORCELAIN



SYMMETRIC REFLECTORS

No. 8855 Series—ALZAK (SPECULAR)
No. 8865 Series—PORCELAIN ENAMEL



DISTRIBUTION
CURVES

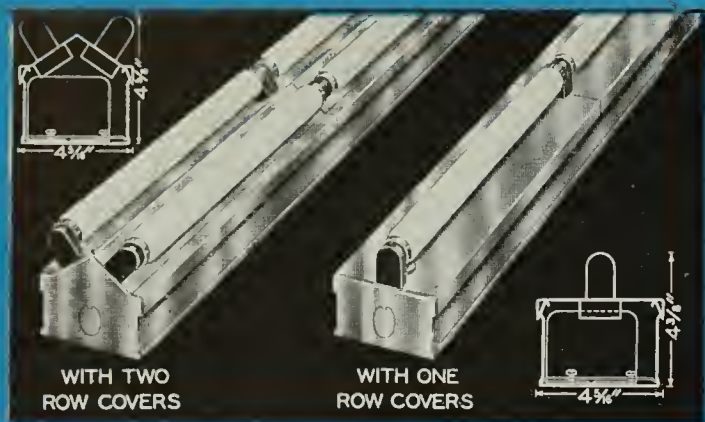
ALZAK

PORCELAIN

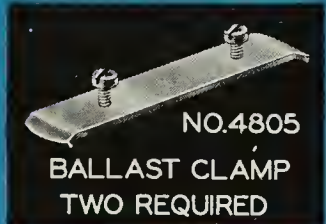
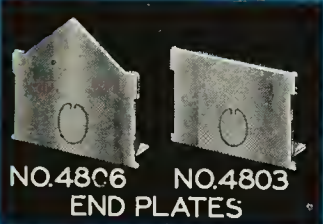
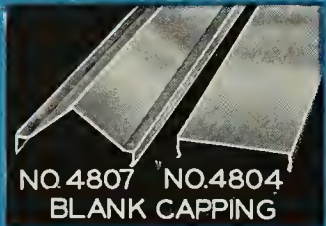
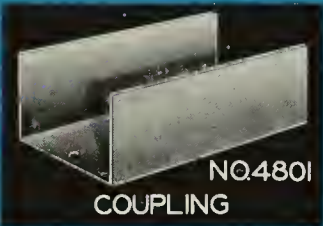
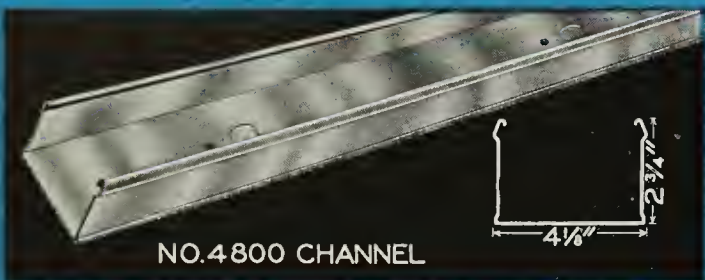


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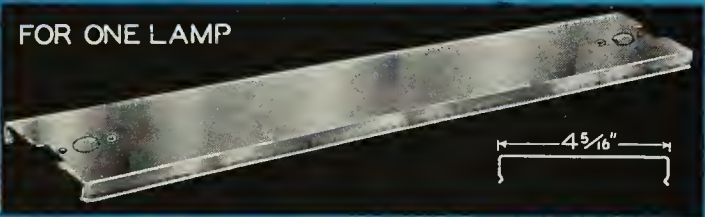
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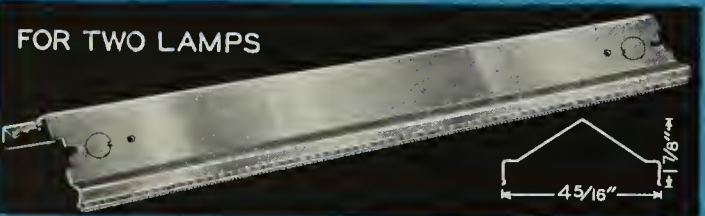
Illustrating Complete Installations
• FOR TULAMP BALLASTS •



Snap-On Channel Covers



No. 4810 Series—BAKED ALUMINUM FINISH
No. 4820 Series—PORCELAIN ENAMEL FINISH
No. 4830 Series—POLISHED CHROMIUM FINISH



No. 4870 Series—BAKED ALUMINUM FINISH
No. 4860 Series—PORCELAIN ENAMEL FINISH
No. 4880 Series—POLISHED CHROMIUM FINISH

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FLUORESCENT LIGHT STRIP

No. 4800 Series FOR TULAMP BALLASTS

For 18", 24", 36" and 48" Fluorescent Lamps

UNWIRED

A complete installation consists of (1) Channel, (2) Snap-on Channel Covers (size and number depends upon lamps used), (3) Ballast Clamps, (4) End Caps and (5) Coupling if installation is over 12' long. Asymmetric and Symmetric reflectors in porcelain enamel or specular Alzak can be applied if required. These reflectors are listed on page 31 for one lamp and page 33 for two lamps.

CHANNEL AND FITTINGS

Catalog No.	Description	STANDARD PACKAGE	
		Quantity	Weight
4800	Channel Only: (12' lengths.) Has 1/2" knockouts and screw holes approx. 19 5/8" on center in back. Made of 20 gauge galvanized iron, unfinished.	72 ft.	110 lbs.
4801	Channel Coupling: For connecting sections of channel together when installation is over 12' long.	5	3/4 lb.
4803	End Cap: For use with one-lamp channel covers. Used for closing end of channel. Provided with a 1/2" knockout for electrical connections.	6	1 1/2 lbs.
4804	Blank Capping: For use with one-lamp channel covers. Furnished in 18" lengths and finished in baked aluminum enamel. Can be cut for filling in on channel where lamps are not used.	3	3 1/2 lbs.
4805	Ballast Clamp: Slips into lower lip in back of channel and holds ballast in place. Two required for each ballast.	10	3/4 lb.
4806	End Cap: For use with two-lamp channel covers. Used for closing end of channel. Provided with 1/2" knockout for electrical connections.	6	1 1/2 lbs.
4807	Blank Capping: For use with two-lamp channel covers. Furnished in 18" lengths and finished in baked aluminum enamel. Can be cut for filling in on channel where lamps are not used.	3	4 lbs.

ONE-LAMP SNAP-ON CHANNEL COVERS

Catalog No.	Length	Description	STANDARD PACKAGE	
			Quantity	Weight
Baked Aluminum Enamel Finish				
4810A	18"	Channel Cover for one 18"-15w Lamp	12	15 lbs.
4810B	24"	Channel Cover for one 24"-20w Lamp	12	20 lbs.
4810C	36"	Channel Cover for one 36"-30w Lamp	6	15 lbs.
4810D	48"	Channel Cover for one 48"-40w Lamp	6	20 lbs.
Porcelain Enamel Finish				
4820A	18"	Channel Cover for one 18"-15w Lamp	12	12 lbs.
4820B	24"	Channel Cover for one 24"-20w Lamp	12	15 lbs.
4820C	36"	Channel Cover for one 36"-30w Lamp	6	12 lbs.
4820D	48"	Channel Cover for one 48"-40w Lamp	6	15 lbs.
Polished Chromium Finish				
4830A	18"	Channel Cover for one 18"-15w Lamp	12	13 lbs.
4830B	24"	Channel Cover for one 24"-20w Lamp	12	17 lbs.
4830C	36"	Channel Cover for one 36"-30w Lamp	6	13 lbs.
4830D	48"	Channel Cover for one 48"-40w Lamp	6	17 lbs.

TWO-LAMP SNAP-ON CHANNEL COVERS

Catalog No	Length	Description	STANDARD PACKAGE	
			Quantity	Weight
Baked Aluminum Enamel Finish				
4870A	18"	Channel Cover for two 18"-15w Lamps	12	17 lbs.
4870B	24"	Channel Cover for two 24"-20w Lamps	12	22 lbs.
4870C	36"	Channel Cover for two 36"-30w Lamps	6	17 lbs.
4870D	48"	Channel Cover for two 48"-40w Lamps	6	22 lbs.
Porcelain Enamel Finish				
4860A	18"	Channel Cover for two 18"-15w Lamps	12	13 lbs.
4860B	24"	Channel Cover for two 24"-20w Lamps	12	16 lbs.
4860C	36"	Channel Cover for two 36"-30w Lamps	6	13 lbs.
4860D	48"	Channel Cover for two 48"-40w Lamps	6	16 lbs.
Polished Chromium Finish				
4880A	18"	Channel Cover for two 18"-15w Lamps	12	14 lbs.
4880B	24"	Channel Cover for two 24"-20w Lamps	12	18 lbs.
4880C	36"	Channel Cover for two 36"-30w Lamps	6	14 lbs.
4880D	48"	Channel Cover for two 48"-40w Lamps	6	18 lbs.

The listings above are for **unwired** and **unassembled** parts only and **do not include sockets, lamp starters, or ballasts**. Completely wired and assembled Light Strip is listed on page 36.

Note — No 4800 Channel can be furnished in 36", 48", 72" and 96" lengths. See page 34.

TWO-LIGHT REFLECTORS

FOR TWO LAMPS PARALLEL

For Use With No. 4800 Channel and No. 4870 Series
Snap-On Channel Covers

For 18", 24", 36" and 48" Fluorescent Lamps

These **reflectors** are made for easy attachment to **No. 4870 Series Snap-On Channel Covers**, and are punched to clear sockets and lamp starters so that they can be applied after the Channel and Covers have been wired and assembled. Coupling clips are furnished at ends so that reflectors can be fastened together for greater rigidity on continuous installations. **Cast Aluminum Ornamental End Plates** for use with these reflectors are listed below.

ASYMMETRIC REFLECTORS

No. 4890 Series — ALZAK (SPECULAR)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
4890A	18"	Reflector only for two 18" Lamps	6	5 lbs.
4890B	24"	Reflector only for two 24" Lamps	6	7 lbs.
4890C	36"	Reflector only for two 36" Lamps	4	7 lbs.
4890D	48"	Reflector only for two 48" Lamps	3	7 lbs.

No. 4875 Series — PORCELAIN ENAMEL (DIFFUSE)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
4875A	18"	Reflector only for two 18" Lamps	6	15 lbs.
4875B	24"	Reflector only for two 24" Lamps	6	20 lbs.
4875C	36"	Reflector only for two 36" Lamps	4	20 lbs.
4875D	48"	Reflector only for two 48" Lamps	3	20 lbs.

SYMMETRIC REFLECTORS

No. 4895 Series — ALZAK (SPECULAR)

Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
4895A	18"	Reflector only for two 18" Lamps	6	5 lbs.
4895B	24"	Reflector only for two 24" Lamps	6	7 lbs.
4895C	36"	Reflector only for two 36" Lamps	4	7 lbs.
4895D	48"	Reflector only for two 48" Lamps	3	7 lbs.

No. 4885 Series — PORCELAIN ENAMEL (DIFFUSE)

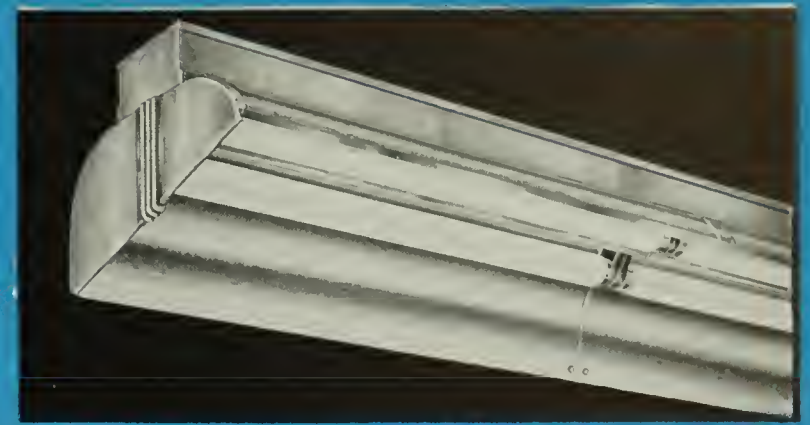
Catalog No.	Length	Description	Standard Package	
			Quantity	Weight
4885A	18"	Reflector only for two 18" Lamps	6	15 lbs.
4885B	24"	Reflector only for two 24" Lamps	6	20 lbs.
4885C	36"	Reflector only for two 36" Lamps	4	20 lbs.
4885D	48"	Reflector only for two 48" Lamps	3	20 lbs.

CAST ALUMINUM ORNAMENTAL END PLATES

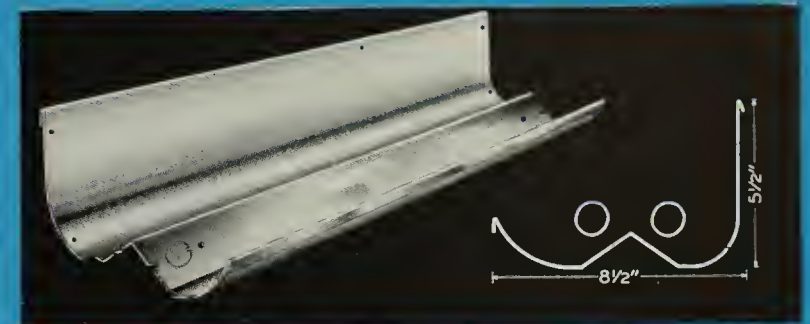
For Use With All Reflectors Listed Above



Cat. No.	Description (Type)	Standard Pkg.	
		Quantity	Weight
4808	Asymmetric	3 pair	3 lbs.
4809	Symmetric	3 pair	3 lbs.



Illustrating Complete Assembly of Light Strip with Asymmetric Reflectors and Cast Ornamental End Plates



ASYMMETRIC REFLECTORS

No. 4890 Series — ALZAK (SPECULAR)

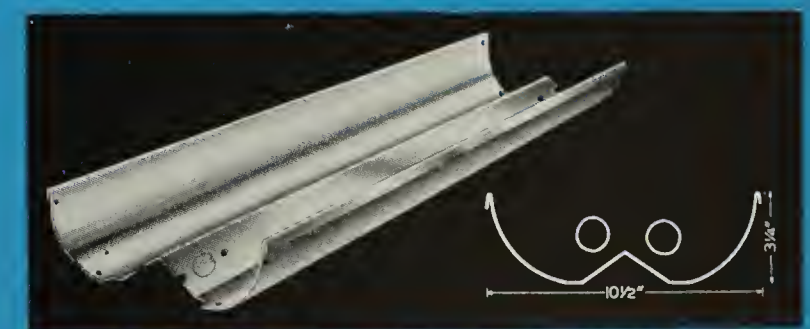
No. 4875 Series — PORCELAIN ENAMEL



DISTRIBUTION CURVES

ALZAK

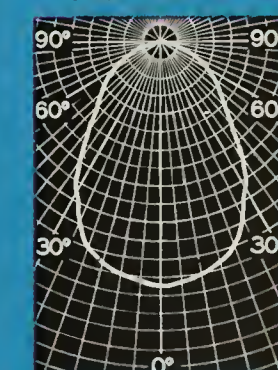
PORCELAIN



SYMMETRIC REFLECTORS

No. 4895 Series — ALZAK (SPECULAR)

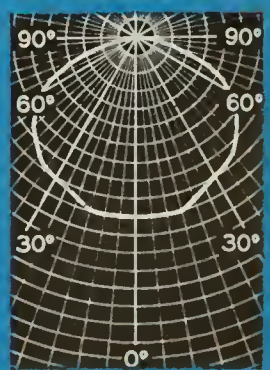
No. 4885 Series — PORCELAIN ENAMEL



DISTRIBUTION CURVES

ALZAK

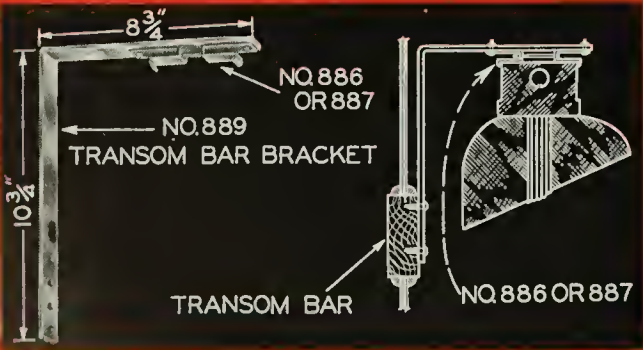
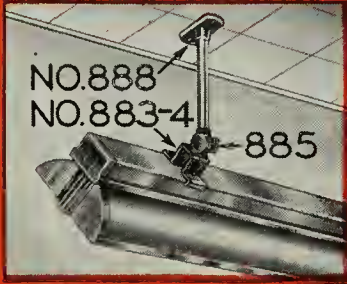
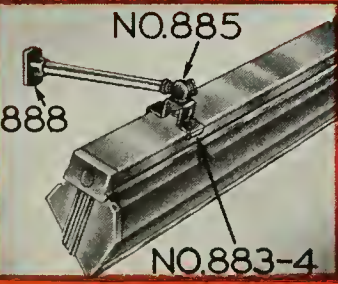
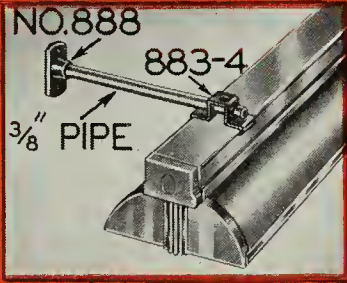
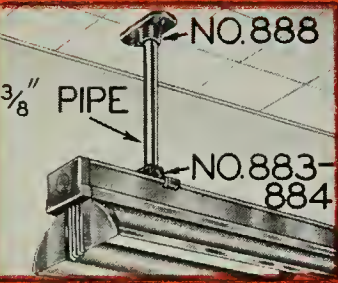
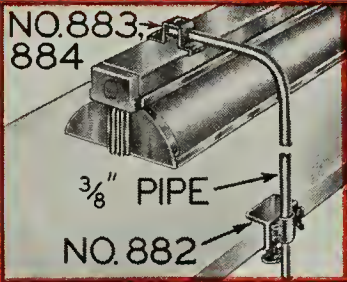
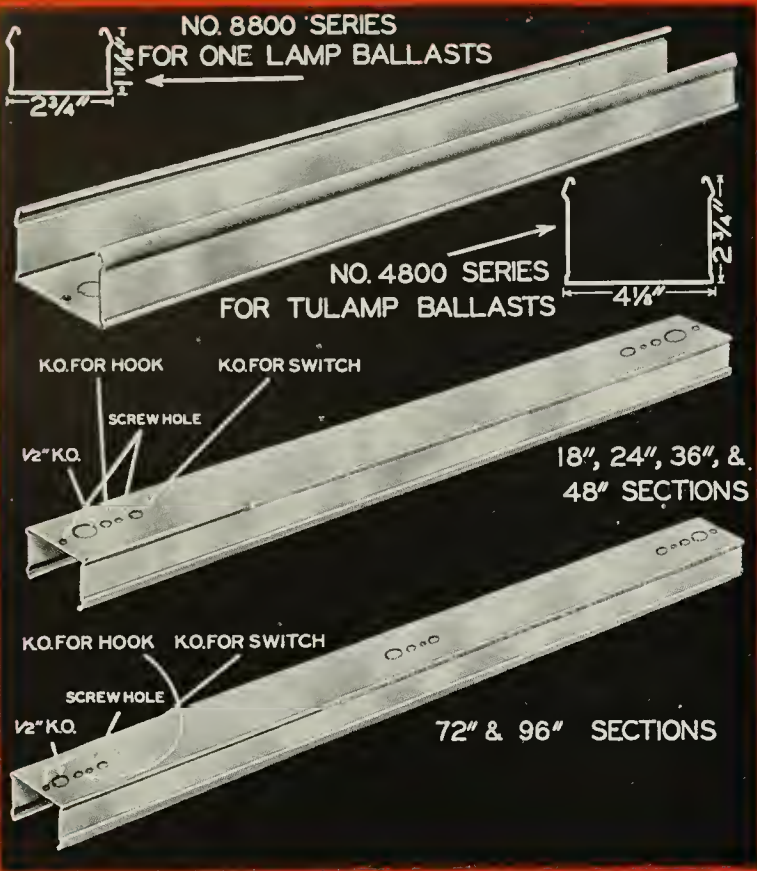
PORCELAIN



DayBrite
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SHORT CHANNEL SECTIONS
FOR SINGLE UNIT APPLICATIONS



DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

LIGHT STRIP ACCESSORIES

Short Channel Sections

Short sections of **Nos. 8800X** and **4800** Channel, to be used in conjunction with one and two-light Channel Covers, Fittings and Reflectors listed on pages 30, 31, 32, and 33.

These are available in various lengths as listed in the schedule below. They are finished in **baked aluminum enamel** and have knockouts in back for various mounting arrangements and electrical connections.

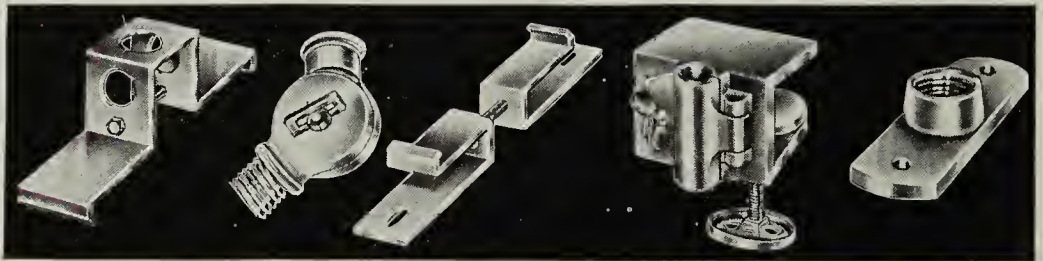
SHORT LENGTHS OF No. 8800X CHANNEL

Catalog No.	Length	Will Accommodate Channel Covers and Reflectors for Number of Lamps	STANDARD PACKAGE	
			Quantity	Weight
8800A	18"	1—18"	12	18 lbs.
8800B	24"	1—24"	12	23 lbs.
8800C	36"	1—36"	6	18 lbs.
8800D	48"	1—48"	6	23 lbs.
8800E	72"	2—36"	6	36 lbs.
8800F	96"	2—48"	6	46 lbs.

SHORT LENGTHS OF No. 4800 CHANNEL

Catalog No.	Length	Will Accommodate Channel Covers and Reflectors for Number of Lamps	STANDARD PACKAGE	
			Quantity	Weight
4800C	36"	1 or 2—36"	6	26 lbs.
4800D	48"	1 or 2—48"	6	34 lbs.
4800E	72"	2 or 4—36"	6	52 lbs.
4800F	96"	2 or 4—48"	6	68 lbs.

Mounting Clamps, Brackets and Adjustable Fittings



Nos. 883 and 884 Mounting Brackets No. 885 Adjustable Ratchet Fitting Nos. 886 and 887 Ceiling Clamps No. 882 Bench Clamp No. 888 Ceiling Flange

Bench Clamp — (No. 882) Can be used with $\frac{3}{8}$ " pipe and provides both vertical and swivel adjustment and portability.

Mounting Brackets — No. 883 for use with **No. 8800X** Channel and **No. 8900** Series Wired Units, and **No. 884** for use with **No. 4800** Channel and **No. 4900** Series Wired Units. They are easily attached to Channel or units after they have been assembled and wired. For use with $\frac{3}{8}$ " iron pipe.

Adjustable Ratchet Fitting — (No. 885) Used in conjunction with Mounting Brackets **Nos. 883** and **884** will provide adjustment of lighting equipment to any angle.

Ceiling Clamps — (Nos. 886 and 887) For installing assembled and wired Light Strip direct to ceiling. Also used in connection with Transom Bar Bracket.

Cast Ceiling Flange — (No. 888) Accommodates $\frac{3}{8}$ " iron pipe.

Transom Bar Bracket — (No. 889) Used in connection with ceiling clamps for mounting units to transom bar. See illustration at left.

Catalog No.	Description	STANDARD PACKAGE	
		Quantity	Weight
882	Bench Clamp.....	2	4 1/2 lbs.
883	Mounting Bracket for 8800X Channel.....	10	2 1/2 lbs.
884	Mounting Bracket for 4800 Channel.....	10	3 lbs.
885	Adjustable Ratchet Fitting for 3/8" Pipe.....	4	2 lbs.
886	Ceiling Clamp for 8800X Channel.....	10	2 lbs.
887	Ceiling Clamp for 4800 Channel.....	10	2 lbs.
888	Cast Ceiling Flange.....	4	2 lbs.
889	Transom Bar Bracket.....	4	6 lbs.

PIPE NOT INCLUDED

WIRED LIGHT STRIP

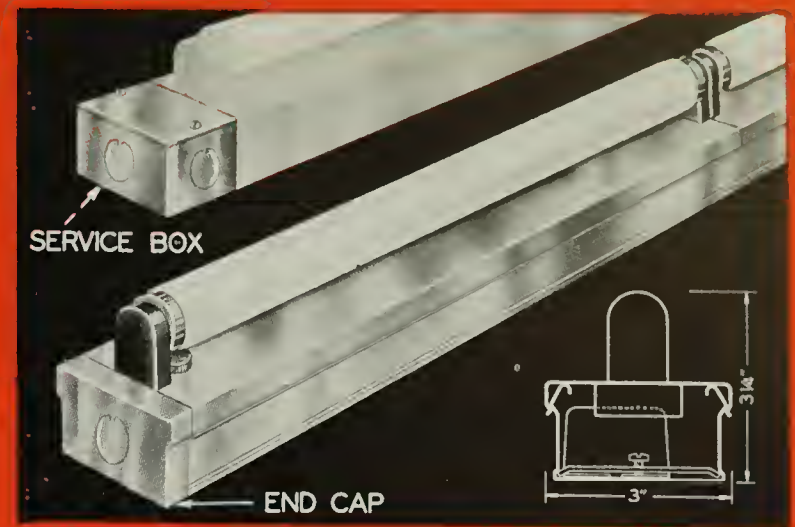
For One Row of Lamps

For 18", 24", 36" and 48" Fluorescent Lamps
(USING No. 8800X CHANNEL)

Wired With One-Lamp Ballasts

Complete assembled light strip for one row of lamps available in continuous lengths. This equipment is **wired with sockets, ballasts, lamp starters** and end fittings ready for installation. Long continuous sections will be furnished with all necessary fittings and parts for complete installation. The channel has screw holes and 1/2" knockouts in back on 12" centers for mounting and electrical connections. A 1/2" knockout is located in each end cap. Service box can be furnished in place of end cap, if desired. See illustration.

Porcelain enameled and specular Alzak reflectors, both asymmetric and symmetric shape, are listed on page 31. These reflectors can be applied to wired light strip after it is installed. If reflectors are to be employed, the light strip with baked aluminum enamel channel covers should be used.



**ILLUSTRATING WIRED LIGHT STRIP
FOR ONE ROW OF LAMPS**

No. W8810 Series

With Baked Aluminum Channel Covers

No. W8820 Series

With Porcelain Enamel Channel Covers

No. W8830 Series

With Polished Chromium Channel Covers

One-Light Wired Light Strip

With BAKED ALUMINUM ENAMEL Channel Covers

Catalog Na.	BASIC LAMP LENGTH			Approx. Weight Each Lamp Length
	FOR LAMPS		Length	
	Na.	Size		
W8810A	1	18"-15w-110v	19 ¹ / ₄ "	5 lbs.
W8810B	1	24"-20w-110v	25 ¹ / ₄ "	6 lbs.
W8810CA	1	36"-30w-220v	37 ¹ / ₄ "	8 lbs.
W8810CB	1	36"-30w-110v	37 ¹ / ₄ "	9 lbs.
W8810DA	1	48"-40w-220v	49 ¹ / ₄ "	10 lbs.
W8810DB	1	48"-40w-110v	49 ¹ / ₄ "	11 lbs.

One-Light Wired Light Strip

With PORCELAIN ENAMEL Channel Covers

Catalog Na.	BASIC LAMP LENGTH			Approx. Weight Each Lamp Length
	FOR LAMPS		Length	
	Na.	Size		
W8820A	1	18"-15w-110v	19 ¹ / ₄ "	5 lbs.
W8820B	1	24"-20w-110v	25 ¹ / ₄ "	6 lbs.
W8820CA	1	36"-30w-220v	37 ¹ / ₄ "	8 lbs.
W8820CB	1	36"-30w-110v	37 ¹ / ₄ "	9 lbs.
W8820DA	1	48"-40w-220v	49 ¹ / ₄ "	10 lbs.
W8820DB	1	48"-40w-110v	49 ¹ / ₄ "	11 lbs.

One-Light Wired Light Strip

With POLISHED CHROMIUM Channel Covers

Catalog Na.	BASIC LAMP LENGTH			Approx. Weight Each Lamp Length
	FOR LAMPS		Length	
	Na.	Size		
W8830A	1	18"-15w-110v	19 1/4"	5 lbs.
W8830B	1	24"-20w-110v	25 1/4"	6 lbs.
W8830CA	1	36"-30w-220v	37 1/4"	8 lbs.
W8830CB	1	36"-30w-110v	37 1/4"	9 lbs.
W8830DA	1	48"-40w-220v	49 1/4"	10 lbs.
W8830DB	1	48"-40w-110v	49 1/4"	11 lbs.

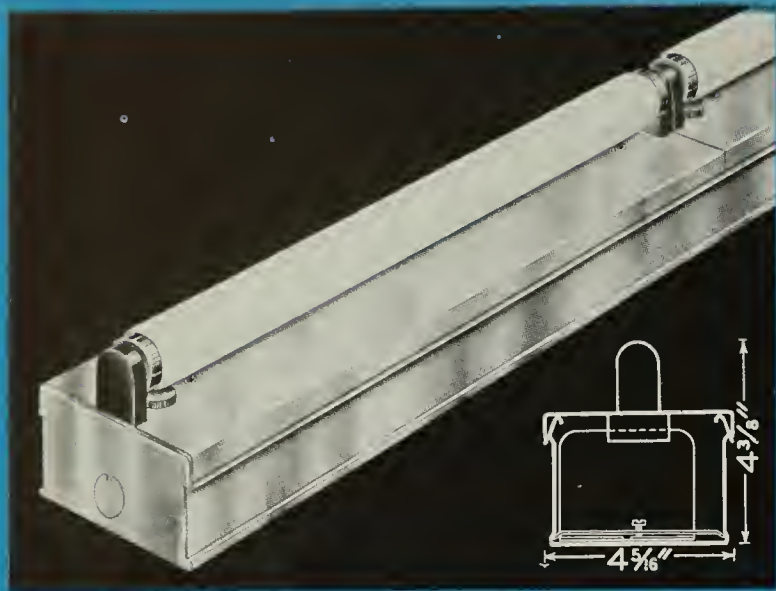


Huntington Woods Market, Royal Oak, Mich.

This Equipment Has Many Varied Applications . . . For Lighting Coves, Niches, Wallcases . . . For Decorative General Lighting, etc.

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI



ILLUSTRATING WIRED LIGHT STRIP FOR ONE ROW OF LAMPS

No. W4810 Series

With Baked Aluminum Channel Covers

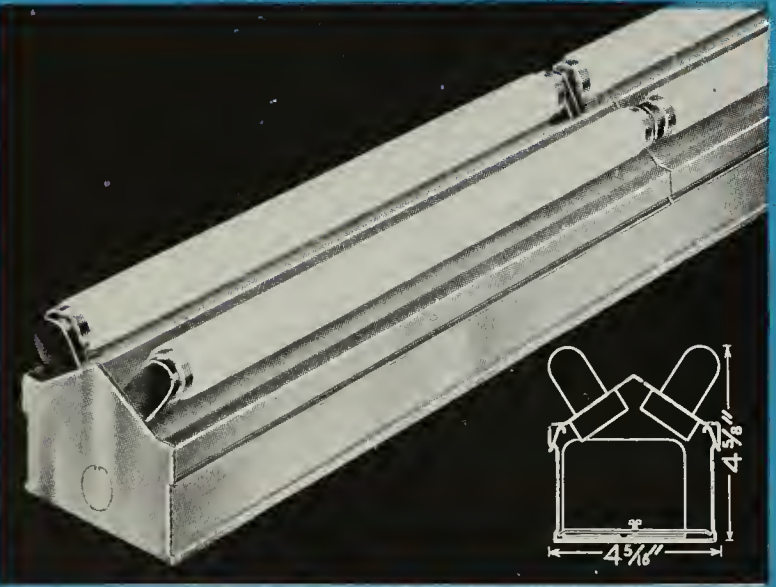
No. W4820 Series

With Porcelain Enamel Channel Covers

No. W4830 Series

With Polished Chromium Channel Covers

WIRED WITH TULAMP BALLASTS



ILLUSTRATING WIRED LIGHT STRIP FOR TWO LAMPS PARALLEL

No. W4870 Series

With Baked Aluminum Channel Covers

No. W4860 Series

With Porcelain Enamel Channel Covers

No. W4880 Series

With Polished Chromium Channel Covers

WIRED WITH TULAMP BALLASTS

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

WIRED LIGHT STRIP

For One and Two Rows of Lamps

For 18", 24", 36" and 48" Fluorescent Lamps

WIRED WITH TULAMP BALLASTS

(USING No. 4800 CHANNEL)

Complete assembled light strip for one row of lamps, and two lamps parallel, available in continuous lengths. **Wired with sockets, Tulamp ballasts*, lamp starters** and end fittings ready for installation. Continuous wired strip of any length can be furnished. Maximum single length for shipping purposes 12'. Sections can be coupled on installation. Couplings and all necessary parts for complete installation are included. This equipment is listed basically for 36" and 48" lamps with 18" and 24" lamp lengths available for fill-in. **Wired strip for one row of lamps is set up on a basic length of two lamps long.**

The channel has screw holes and 1/2" knockouts in back for mounting and electrical connections. A 1/2" knockout is located in each end.

Porcelain enameled and specular Alzak reflectors, both asymmetric and symmetric shape, are listed on page 31 for one-lamp light strip and page 33 for two-lamp light strip. These reflectors can be applied to wired light strip after it is installed. If reflectors are to be employed the light strip with baked aluminum enamel channel covers should be used.

*Single ballast used on odd lamp.

FOR ONE ROW OF LAMPS

Catalog No.	BASIC LAMP LENGTH			Approx. Weight Each Lamp Length
	FOR LAMPS		Length	
	No.	Size		
With Baked Aluminum Enamel Channel Covers				
W4810CA	2	36"-30w-220v	72 ¹ / ₄ "	12 lbs.
W4810CB	2	36"-30w-110v	72 ¹ / ₄ "	12 lbs.
W4810DA	2	48"-40w-220v	96 ¹ / ₄ "	15 lbs.
W4810DB	2	48"-40w-110v	96 ¹ / ₄ "	15 lbs.
With Porcelain Enamel Channel Covers				
W4820CA	2	36"-30w-220v	72 ¹ / ₄ "	12 lbs.
W4820CB	2	36"-30w-110v	72 ¹ / ₄ "	12 lbs.
W4820DA	2	48"-40w-220v	96 ¹ / ₄ "	15 lbs.
W4820DB	2	48"-40w-110v	96 ¹ / ₄ "	15 lbs.
With Polished Chromium Channel Covers				
W4830CA	2	36"-30w-220v	72 ¹ / ₄ "	12 lbs.
W4830CB	2	36"-30w-110v	72 ¹ / ₄ "	12 lbs.
W4830DA	2	48"-40w-220v	96 ¹ / ₄ "	15 lbs.
W4830DB	2	48"-40w-110v	96 ¹ / ₄ "	15 lbs.

FOR TWO LAMPS PARALLEL

Catalog No.	BASIC LAMP LENGTH			Approx. Weight Each Lamp Length
	FOR LAMPS		Length	
	No.	Size		
With Baked Aluminum Enamel Channel Covers				
W4870CA	2	36"-30w-220v	36 ¹ / ₄ "	16 lbs.
W4870CB	2	36"-30w-110v	36 ¹ / ₄ "	16 lbs.
W4870DA	2	48"-40w-220v	48 ¹ / ₄ "	19 lbs.
W4870DB	2	48"-40w-110v	48 ¹ / ₄ "	19 lbs.
With Porcelain Enamel Channel Covers				
W4860CA	2	36"-30w-220v	36 ¹ / ₄ "	16 lbs.
W4860CB	2	36"-30w-110v	36 ¹ / ₄ "	16 lbs.
W4860DA	2	48"-40w-220v	48 ¹ / ₄ "	19 lbs.
W4860DB	2	48"-40w-110v	48 ¹ / ₄ "	19 lbs.
With Polished Chromium Channel Covers				
W4880CA	2	36"-30w-220v	36 ¹ / ₄ "	16 lbs.
W4880CB	2	36"-30w-110v	36 ¹ / ₄ "	16 lbs.
W4880DA	2	48"-40w-220v	48 ¹ / ₄ "	19 lbs.
W4880DB	2	48"-40w-110v	48 ¹ / ₄ "	19 lbs.

WIRED UNITS

FOR ONE OR TWO LAMPS

For 18", 24", 36" and 48" Fluorescent Lamps

Complete units furnished **wired with lamp starters, ballasts, sockets and 3-foot wire lead.** Levolver pull switch or toggle switch and cord and plug can be furnished if desired.

These units consist of Channel, End Caps and Channel Covers in various finishes as listed below.

Two-light units are furnished with Tulamp high power-factor ballasts.

Finish — Channel and end fittings are finished in baked aluminum enamel.

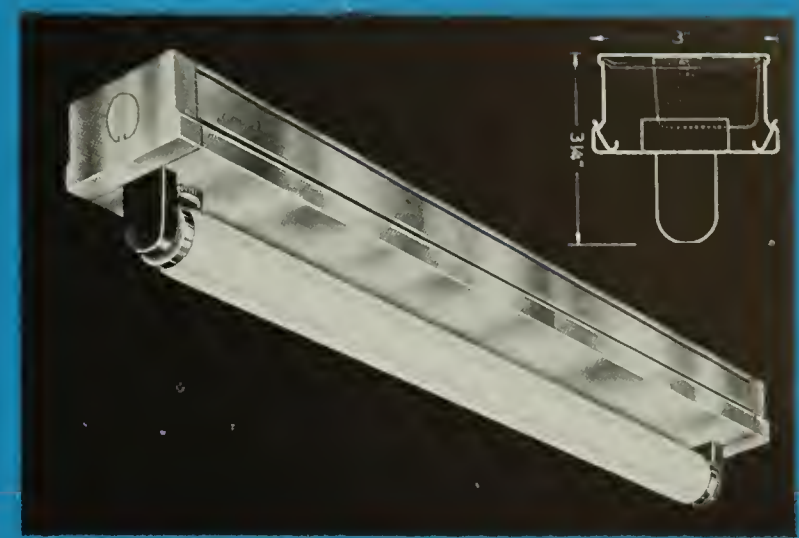
Standard Package — One fixture.

ONE-LAMP WIRED UNITS

Catalog No.	FOR LAMPS		Fixture Length	Weight
	No.	Size		
With Baked Aluminum Enamel Channel Covers				
8910	1	18"—15w—110v	19 ¹ / ₄ "	5 lbs.
8911	1	24"—20w—110v	25 ¹ / ₄ "	6 lbs.
8912A	1	36"—30w—220v	37 ¹ / ₄ "	8 lbs.
8912B	1	36"—30w—110v	37 ¹ / ₄ "	9 lbs.
8913A	1	48"—40w—220v	49 ¹ / ₄ "	10 lbs.
8913B	1	48"—40w—110v	49 ¹ / ₄ "	11 lbs.
With Porcelain Enamel Channel Covers				
8920	1	18"—15w—110v	19 ¹ / ₄ "	5 lbs.
8921	1	24"—20w—110v	25 ¹ / ₄ "	6 lbs.
8922A	1	36"—30w—220v	37 ¹ / ₄ "	8 lbs.
8922B	1	36"—30w—110v	37 ¹ / ₄ "	9 lbs.
8923A	1	48"—40w—220v	49 ¹ / ₄ "	10 lbs.
8923B	1	48"—40w—110v	49 ¹ / ₄ "	11 lbs.
With Polished Chromium Channel Covers				
8930	1	18"—15w—110v	19 ¹ / ₄ "	5 lbs.
8931	1	24"—20w—110v	25 ¹ / ₄ "	6 lbs.
8932A	1	36"—30w—220v	37 ¹ / ₄ "	8 lbs.
8932B	1	36"—30w—110v	37 ¹ / ₄ "	9 lbs.
8933A	1	48"—40w—220v	49 ¹ / ₄ "	10 lbs.
8933B	1	48"—40w—110v	49 ¹ / ₄ "	11 lbs.

TWO-LAMP WIRED UNITS

Catalog No.	FOR LAMPS		Fixture Length	Weight
	No.	Size		
With Baked Aluminum Enamel Channel Covers				
4970	2	18"—15w—110v	18 ¹ / ₄ "	10 lbs.
4971	2	24"—20w—110v	24 ¹ / ₄ "	12 lbs.
4972A	2	36"—30w—220v	36 ¹ / ₄ "	16 lbs.
4972B	2	36"—30w—110v	36 ¹ / ₄ "	16 lbs.
4973A	2	48"—40w—220v	48 ¹ / ₄ "	20 lbs.
4973B	2	48"—40w—110v	48 ¹ / ₄ "	20 lbs.
With Porcelain Enamel Channel Covers				
4960	2	18"—15w—110v	18 ¹ / ₄ "	10 lbs.
4961	2	24"—20w—110v	24 ¹ / ₄ "	12 lbs.
4962A	2	36"—30w—220v	36 ¹ / ₄ "	16 lbs.
4962B	2	36"—30w—110v	36 ¹ / ₄ "	16 lbs.
4963A	2	48"—40w—220v	48 ¹ / ₄ "	20 lbs.
4963B	2	48"—40w—110v	48 ¹ / ₄ "	20 lbs.
With Polished Chromium Channel Covers				
4980	2	18"—15w—110v	18 ¹ / ₄ "	10 lbs.
4981	2	24"—20w—110v	24 ¹ / ₄ "	12 lbs.
4982A	2	36"—30w—220v	36 ¹ / ₄ "	16 lbs.
4982B	2	36"—30w—110v	36 ¹ / ₄ "	16 lbs.
4983A	2	48"—40w—220v	48 ¹ / ₄ "	20 lbs.
4983B	2	48"—40w—110v	48 ¹ / ₄ "	20 lbs.



ONE-LAMP WIRED UNITS

No. 8910 Series

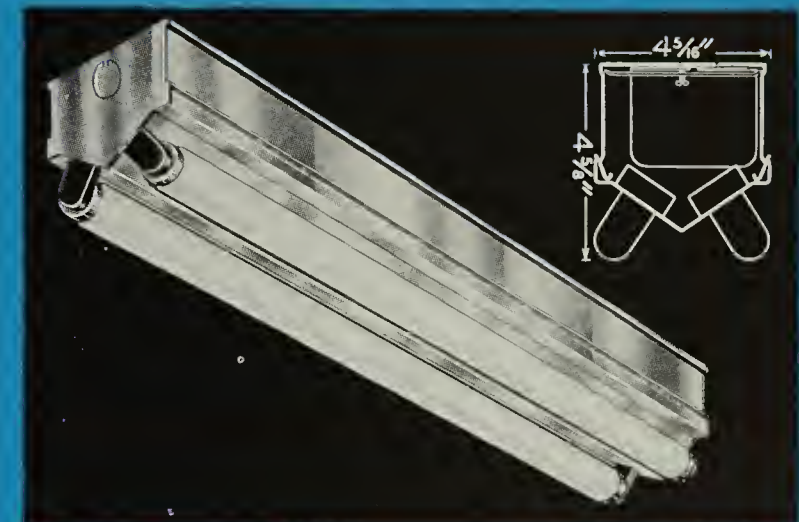
With Baked Aluminum Channel Covers

No. 8920 Series

With Porcelain Enamel Channel Covers

No. 8930 Series

With Polished Chromium Channel Covers



TWO-LAMP WIRED UNITS

No. 4970 Series

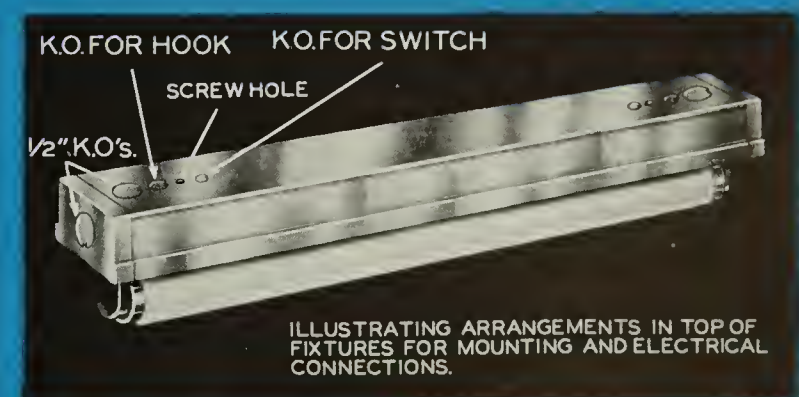
With Baked Aluminum Channel Covers

No. 4960 Series

With Porcelain Enamel Channel Covers

No. 4980 Series

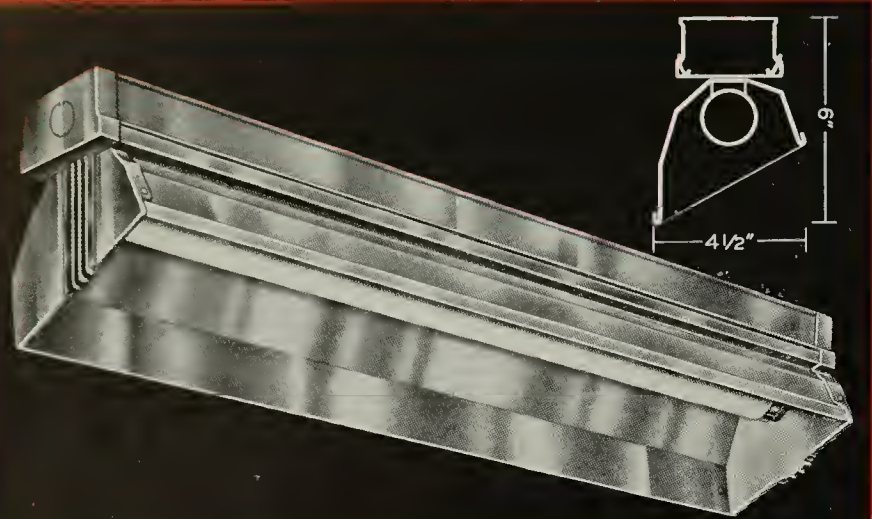
With Polished Chromium Channel Covers



ILLUSTRATING ARRANGEMENTS IN TOP OF FIXTURES FOR MOUNTING AND ELECTRICAL CONNECTIONS.

DayBrite
Lighting, Inc.

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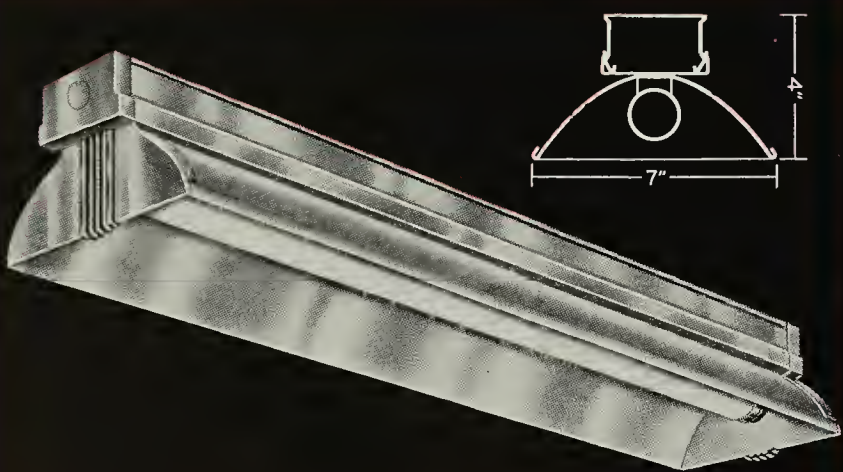
ASYMMETRIC TYPE

No. 8950 Series — ALZAK (Specular) Reflectors
No. 8960 Series — PORCELAIN ENAMEL Reflectors

DISTRIBUTION CURVES

ALZAK

PORCELAIN



SYMMETRIC TYPE

No. 8955 Series — ALZAK (Specular) Reflectors
No. 8965 Series — PORCELAIN ENAMEL Reflectors

DISTRIBUTION CURVES

ALZAK

PORCELAIN

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

ONE-LIGHT WIRED UNITS

For 18", 24", 36" and 48" Fluorescent Lamps

**With Asymmetric and Symmetric
Specular Alzak or Porcelain Enamel Reflectors**

Complete units furnished **wired with lamp starters, ballasts, sockets and 3-foot wire lead.** Levolver pull switch or toggle switch and cord and plug can be furnished if desired. Units are complete with end caps, channel covers, Cast Ornamental End Plates and either specular Alzak or porcelain enamel reflectors as listed below.

Finish — Channel, end caps, channel covers and Cast Ornamental End Plates, baked aluminum enamel.

Standard Package — One fixture.

With ALZAK (Specular) ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8950	1	18"—15w—110v	19 1/4"	6 lbs.
8951	1	24"—20w—110v	25 1/4"	7 lbs.
8952A	1	36"—30w—220v	37 1/4"	10 lbs.
8952B	1	36"—30w—110v	37 1/4"	11 lbs.
8953A	1	48"—40w—220v	49 1/4"	12 lbs.
8953B	1	48"—40w—110v	49 1/4"	13 lbs.

With PORCELAIN Enamel ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8960	1	18"—15w—110v	19 1/4"	7 lbs.
8961	1	24"—20w—110v	25 1/4"	9 lbs.
8962A	1	36"—30w—220v	37 1/4"	12 lbs.
8962B	1	36"—30w—110v	37 1/4"	13 lbs.
8963A	1	48"—40w—220v	49 1/4"	14 lbs.
8963B	1	48"—40w—110v	49 1/4"	15 lbs.

With ALZAK (Specular) SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8955	1	18"—15w—110v	19 1/4"	6 lbs.
8956	1	24"—20w—110v	25 1/4"	7 lbs.
8957A	1	36"—30w—220v	37 1/4"	10 lbs.
8957B	1	36"—30w—110v	37 1/4"	11 lbs.
8958A	1	48"—40w—220v	49 1/4"	12 lbs.
8958B	1	48"—40w—110v	49 1/4"	13 lbs.

With PORCELAIN Enamel SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8965	1	18"—15w—110v	19 1/4"	7 lbs.
8966	1	24"—20w—110v	25 1/4"	9 lbs.
8967A	1	36"—30w—220v	37 1/4"	12 lbs.
8967B	1	36"—30w—110v	37 1/4"	13 lbs.
8968A	1	48"—40w—220v	49 1/4"	14 lbs.
8968B	1	48"—40w—110v	49 1/4"	15 lbs.

Note — These fixtures can be furnished without Cast Ornamental End Plates if desired.



TWO-LIGHT WIRED UNITS

• TWO-LAMPS LONG •

For 36" and 48" Fluorescent Lamps

With Asymmetric and Symmetric Specular Alzak or Porcelain Enamel Reflectors

Complete units furnished **wired with lamp starters, ballasts, sockets and 3-foot wire lead.** Levolver pull switch or toggle switch and cord and plug can be furnished if desired. Units are complete with end caps, channel covers, Cast Ornamental End Plates and either specular Alzak or porcelain enamel reflectors as listed below.

Finish — Channel, end caps, channel covers and Cast Ornamental End Plates, baked aluminum enamel.

Standard Package — One fixture.

With ALZAK (Specular) ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8952AX	2	36"—30w—220v	73 $\frac{1}{4}$ "	17 lbs.
8952BX	2	36"—30w—110v	73 $\frac{1}{4}$ "	19 lbs.
8953AX	2	48"—40w—220v	97 $\frac{1}{4}$ "	21 lbs.
8953BX	2	48"—40w—110v	97 $\frac{1}{4}$ "	23 lbs.

With PORCELAIN Enamel ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8962AX	2	36"—30w—220v	73 $\frac{1}{4}$ "	21 lbs.
8962BX	2	36"—30w—110v	73 $\frac{1}{4}$ "	23 lbs.
8963AX	2	48"—40w—220v	97 $\frac{1}{4}$ "	25 lbs.
8963BX	2	48"—40w—110v	97 $\frac{1}{4}$ "	27 lbs.

With ALZAK (Specular) SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8957AX	2	36"—30w—220v	73 $\frac{1}{4}$ "	17 lbs.
8957BX	2	36"—30w—110v	73 $\frac{1}{4}$ "	19 lbs.
8958AX	2	48"—40w—220v	97 $\frac{1}{4}$ "	21 lbs.
8958BX	2	48"—40w—110v	97 $\frac{1}{4}$ "	23 lbs.

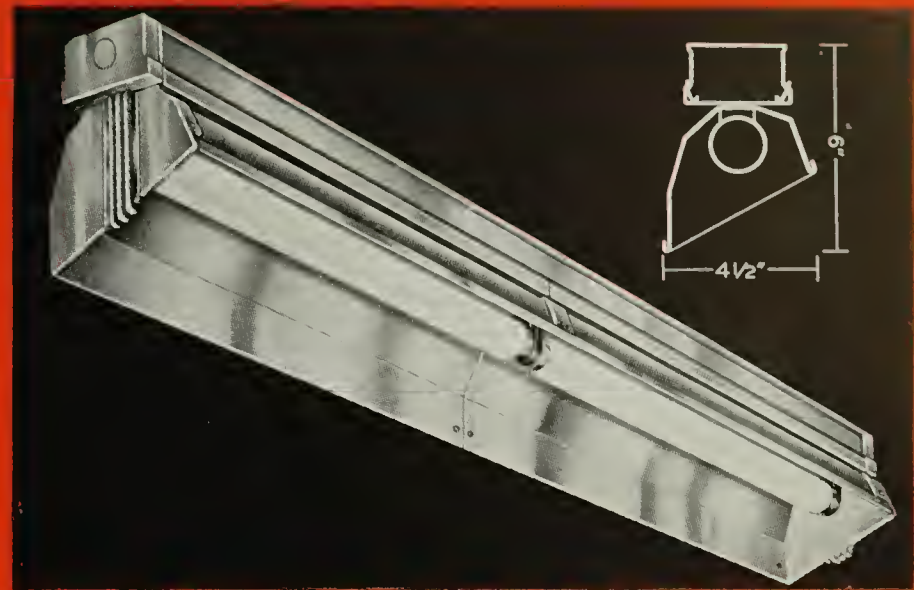
With PORCELAIN Enamel SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
8967AX	2	36"—30w—220v	73 $\frac{1}{4}$ "	21 lbs.
8967BX	2	36"—30w—110v	73 $\frac{1}{4}$ "	23 lbs.
8968AX	2	48"—40w—220v	97 $\frac{1}{4}$ "	25 lbs.
8968BX	2	48"—40w—110v	97 $\frac{1}{4}$ "	27 lbs.

Note — These fixtures can be furnished without Cast Ornamental End Plates if desired.

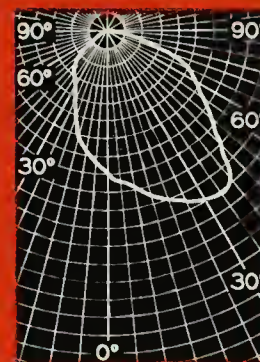


ILLUSTRATING ARRANGEMENTS IN TOP OF
FIXTURES FOR MOUNTING AND ELECTRICAL
CONNECTIONS.



ASYMMETRIC TYPE

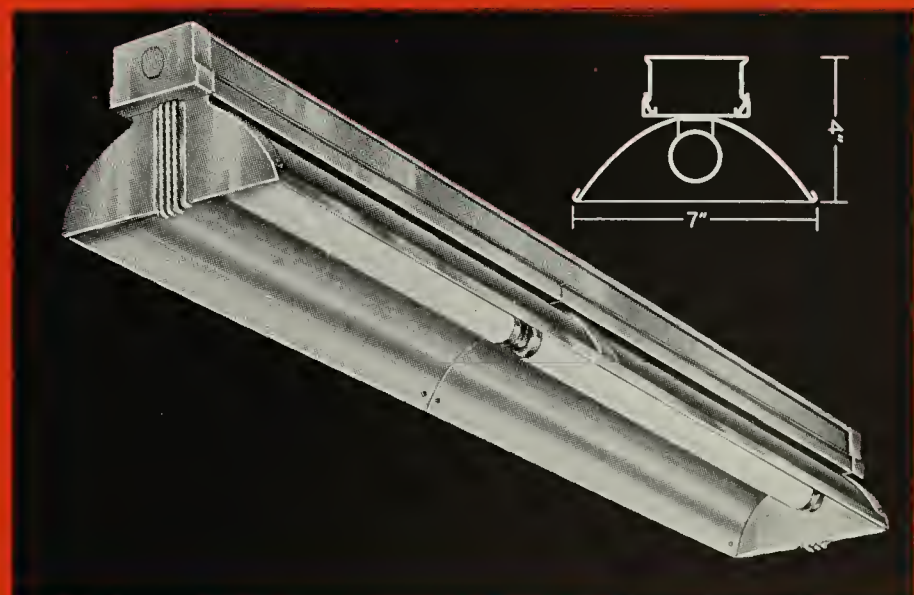
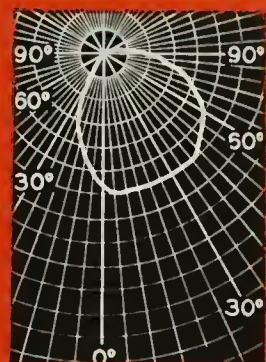
No. 8952AX Series — ALZAK (Specular) Reflectors
No. 8962AX Series — PORCELAIN ENAMEL Reflectors



DISTRIBUTION CURVES

ALZAK

PORCELAIN



SYMMETRIC TYPE

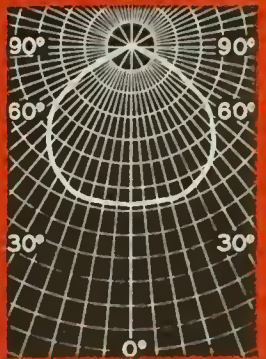
No. 8957AX Series — ALZAK (Specular) Reflectors
No. 8967AX Series — PORCELAIN ENAMEL Reflectors



DISTRIBUTION CURVES

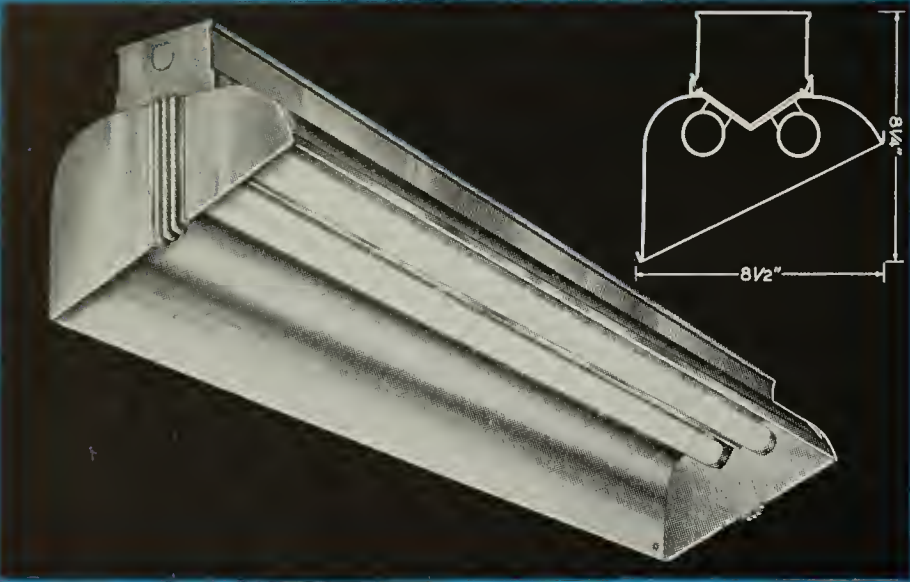
ALZAK

PORCELAIN



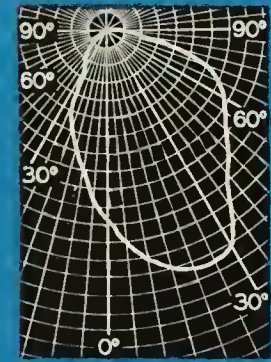
DayBrite
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ST. LOUIS, MISSOURI



ASYMMETRIC TYPE

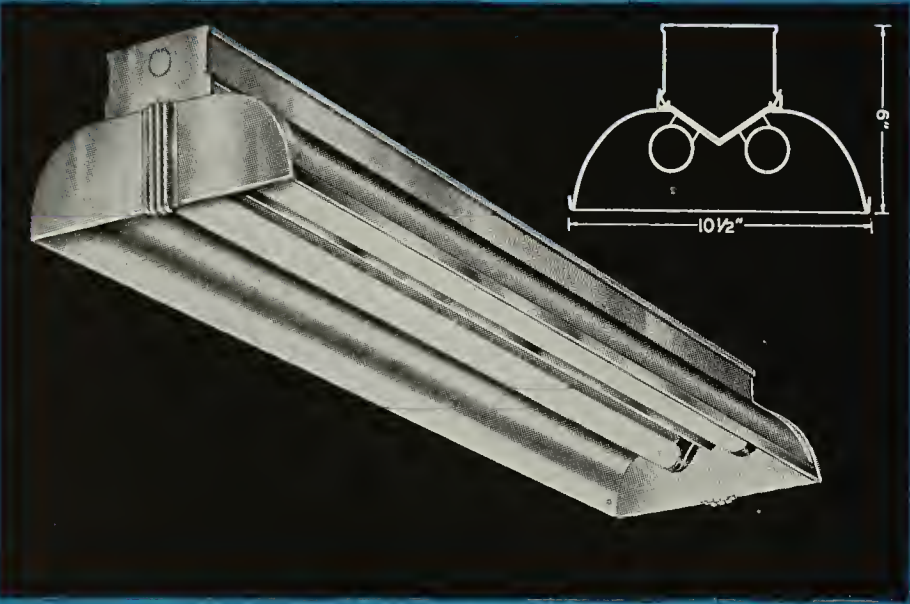
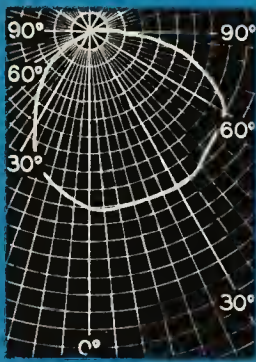
No. 4990 Series — ALZAK (Specular) Reflectors
No. 4975 Series — PORCELAIN ENAMEL Reflectors



DISTRIBUTION
CURVES

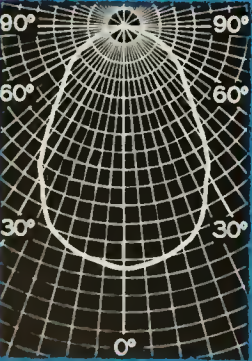
ALZAK

PORCELAIN



SYMMETRIC TYPE

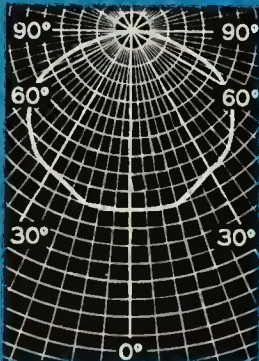
No. 4995 Series — ALZAK (Specular) Reflectors
No. 4985 Series — PORCELAIN ENAMEL Reflectors



DISTRIBUTION
CURVES

ALZAK

PORCELAIN



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TWO-LIGHT WIRED UNITS

• TWO-LAMPS PARALLEL •

For 18", 24", 36" and 48" Fluorescent Lamps

With Asymmetric and Symmetric
Specular Alzak or Porcelain Enamel Reflectors

Complete units furnished **wired with lamp starters, Tulamp ballasts, sockets and 3-foot wire lead.** Levolver pull switch or toggle switch and cord and plug can be furnished if desired. These units consist of channel, end caps, channel covers, Cast Ornamental End Plates and either specular Alzak or porcelain enamel reflectors as listed below.

Finish — Channel, end caps, channel covers and Cast Ornamental End Plates, baked aluminum enamel.

Standard Package — One fixture.

With ALZAK (Specular) ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4990	2	18"—15w—110v	18 1/4"	12 lbs.
4991	2	24"—20w—110v	24 1/4"	13 lbs.
4992A	2	36"—30w—220v	36 1/4"	18 lbs.
4992B	2	36"—30w—110v	36 1/4"	18 lbs.
4993A	2	48"—40w—220v	48 1/4"	22 lbs.
4993B	2	48"—40w—110v	48 1/4"	22 lbs.

With PORCELAIN Enamel ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4975	2	18"—15w—110v	18 1/4"	13 lbs.
4976	2	24"—20w—110v	24 1/4"	15 lbs.
4977A	2	36"—30w—220v	36 1/4"	21 lbs.
4977B	2	36"—30w—110v	36 1/4"	21 lbs.
4978A	2	48"—40w—220v	48 1/4"	27 lbs.
4978B	2	48"—40w—110v	48 1/4"	27 lbs.

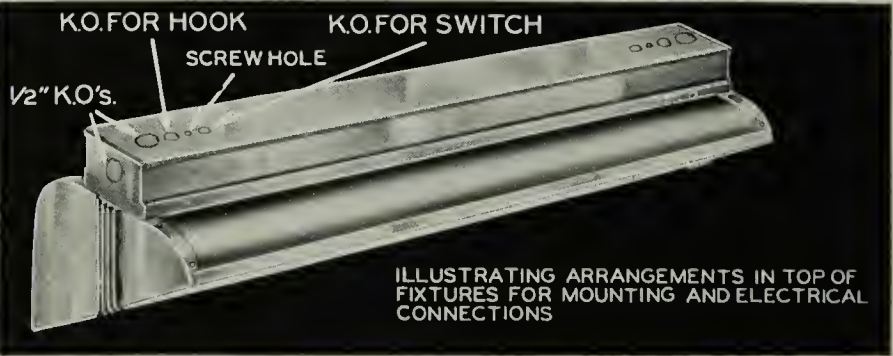
With ALZAK (Specular) SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4995	2	18"—15w—110v	18 1/4"	12 lbs.
4996	2	24"—20w—110v	24 1/4"	13 lbs.
4997A	2	36"—30w—220v	36 1/4"	18 lbs.
4997B	2	36"—30w—110v	36 1/4"	18 lbs.
4998A	2	48"—40w—220v	48 1/4"	22 lbs.
4998B	2	48"—40w—110v	48 1/4"	22 lbs.

With PORCELAIN Enamel SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4985	2	18"—15w—110v	18 1/4"	13 lbs.
4986	2	24"—20w—110v	24 1/4"	15 lbs.
4987A	2	36"—30w—220v	36 1/4"	21 lbs.
4987B	2	36"—30w—110v	36 1/4"	21 lbs.
4988A	2	48"—40w—220v	48 1/4"	27 lbs.
4988B	2	48"—40w—110v	48 1/4"	27 lbs.

Note — These fixtures can be furnished without Cast Ornamental End Plates if desired.



FOUR-LIGHT WIRED UNITS

• TWO-LAMPS PARALLEL •

For 36" and 48" Fluorescent Lamps

With Asymmetric and Symmetric Specular Alzak or Porcelain Enamel Reflectors

Complete units furnished **wired with lamp starters, Tulamp ballasts, starting compensators, sockets and 3-foot wire lead.** Levolver pull switch or toggle switch and cord and plug can be furnished if desired. Units are complete with end caps, channel covers, Cast Ornamental End Plates and either specular Alzak or porcelain enamel reflectors as listed below.

Finish — Channel, end caps, channel covers and Cast Ornamental End Plates, baked aluminum enamel.

Standard Package — One fixture.

With ALZAK (Specular) ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4992AX	4	36"—30w—220v	72 $\frac{1}{4}$ "	35 lbs.
4992BX	4	36"—30w—110v	72 $\frac{1}{4}$ "	35 lbs.
4993AX	4	48"—40w—220v	96 $\frac{1}{4}$ "	42 lbs.
4993BX	4	48"—40w—110v	96 $\frac{1}{4}$ "	42 lbs.

With PORCELAIN Enamel ASYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4977AX	4	36"—30w—220v	72 $\frac{1}{4}$ "	42 lbs.
4977BX	4	36"—30w—110v	72 $\frac{1}{4}$ "	42 lbs.
4978AX	4	48"—40w—220v	96 $\frac{1}{4}$ "	52 lbs.
4978BX	4	48"—40w—110v	96 $\frac{1}{4}$ "	52 lbs.

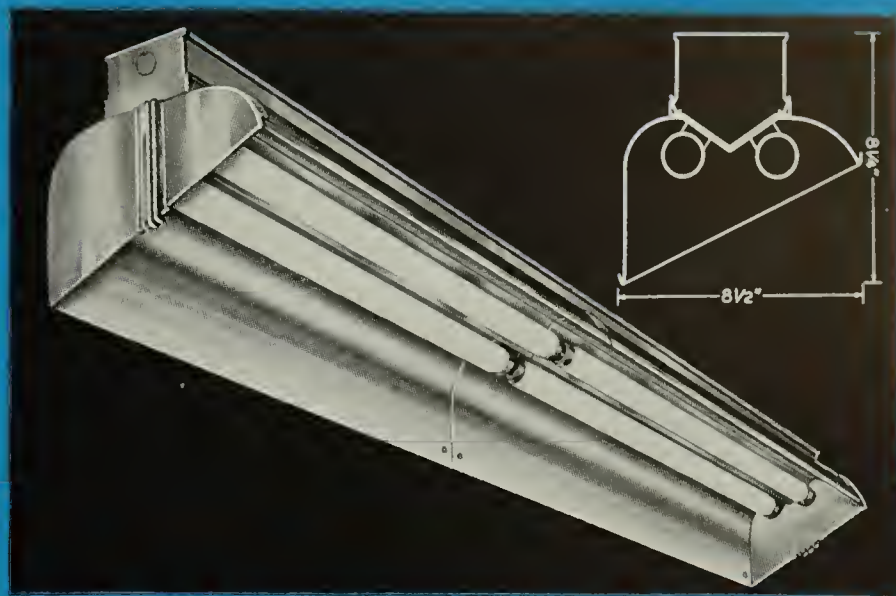
With ALZAK (Specular) SYMMETRIC Reflectors

Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4997AX	4	36"—30w—220v	72 $\frac{1}{4}$ "	35 lbs.
4997BX	4	36"—30w—110v	72 $\frac{1}{4}$ "	35 lbs.
4998AX	4	48"—40w—220v	96 $\frac{1}{4}$ "	42 lbs.
4998BX	4	48"—40w—110v	96 $\frac{1}{4}$ "	42 lbs.

With PORCELAIN Enamel SYMMETRIC Reflectors

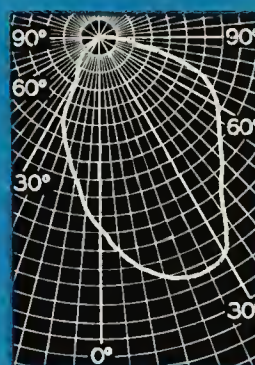
Catalog No.	FOR LAMPS		Fixture Length	Weight Each
	No.	Size		
4987AX	4	36"—30w—220v	72 $\frac{1}{4}$ "	42 lbs.
4987BX	4	36"—30w—110v	72 $\frac{1}{4}$ "	42 lbs.
4988AX	4	48"—40w—220v	96 $\frac{1}{4}$ "	52 lbs.
4988BX	4	48"—40w—110v	96 $\frac{1}{4}$ "	52 lbs.

Note — These fixtures can be furnished without Cast Ornamental End Plates if desired.



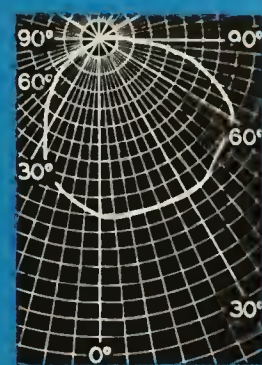
ASYMMETRIC TYPE

No. 4992AX Series—ALZAK (Specular) Reflectors
No. 4977AX Series—PORCELAIN ENAMEL Reflectors

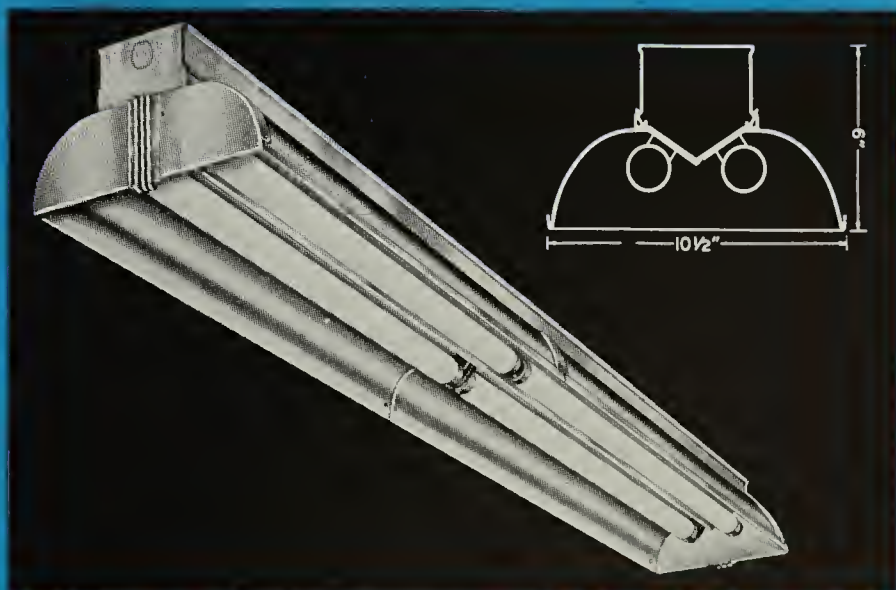


DISTRIBUTION CURVES

ALZAK

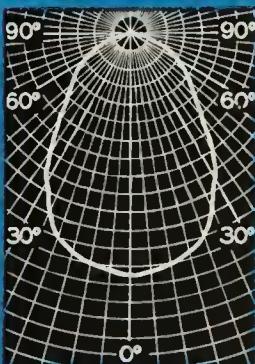


PORCELAIN



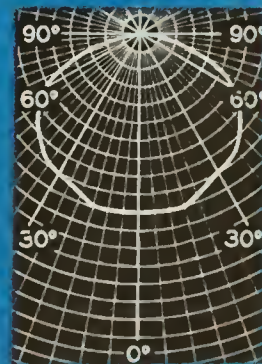
SYMMETRIC TYPE

No. 4997AX Series—ALZAK (Specular) Reflectors
No. 4987AX Series—PORCELAIN ENAMEL Reflectors



DISTRIBUTION CURVES

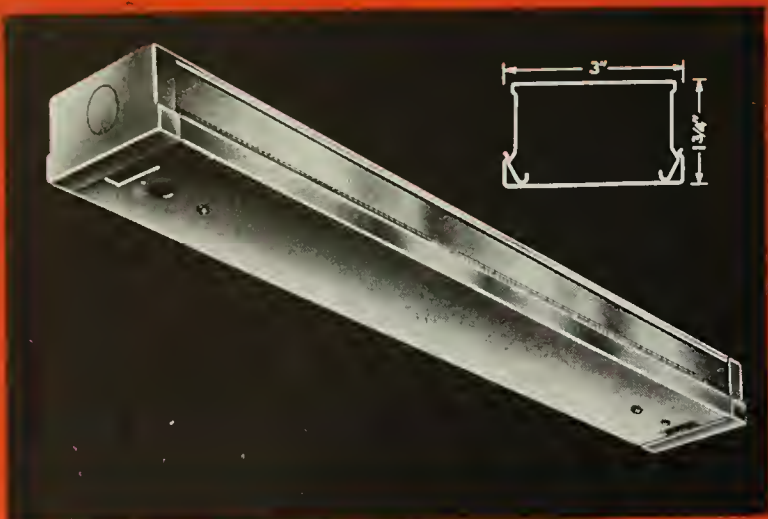
ALZAK



PORCELAIN

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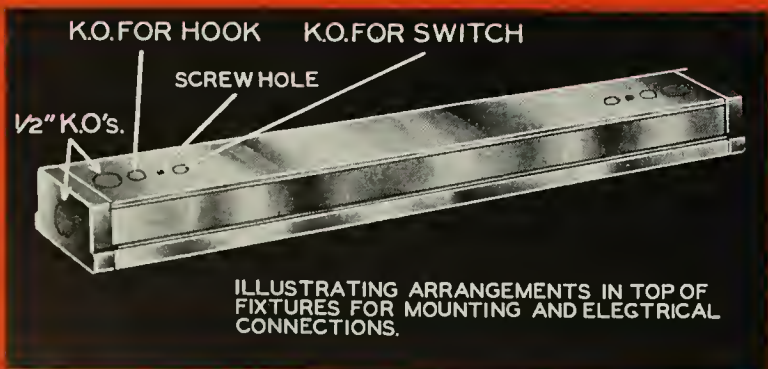
ONE-LAMP UNWIRED UNITS

- No. U8910 Series
With Baked Aluminum Channel Covers
- No. U8920 Series
With Porcelain Enamel Channel Covers
- No. U8930 Series
With Polished Chromium Channel Covers



TWO-LAMP UNWIRED UNITS

- No. U4970 Series
With Baked Aluminum Channel Covers
- No. U4960 Series
With Porcelain Enamel Channel Covers
- No. U4980 Series
With Polished Chromium Channel Covers



ILLUSTRATING ARRANGEMENTS IN TOP OF
FIXTURES FOR MOUNTING AND ELECTRICAL
CONNECTIONS.

DayBrite
Lighting, Inc.
ST. LOUIS, MISSOURI

UNWIRED UNITS

Without Reflectors, Ballasts, Sockets or Lamp Starters

FOR ONE AND TWO LAMPS

For 18", 24", 36" and 48" Fluorescent Lamps

These knock-down units are listed for one and two lamps, 18", 24", 36" and 48" size. They include channel, end caps, ballast clamps and snap-on covers (cover finishes listed in schedule below). Channel and end fittings are finished in baked aluminum enamel.

Two-lamp units will accommodate Tulamp ballasts.

By adding reflectors and Cast Ornamental End Plates listed on pages 31 and 33, complete reflector units can be made.

ONE-LAMP UNWIRED UNITS

Catalog No.	FOR LAMPS		Fixture Length	Standard Package	
	No.	Size		Quantity	Weight
With Baked Aluminum Enamel Channel Covers					
U8910	1	18"—15w	19 ¹ / ₄ "	12	34 lbs.
U8911	1	24"—20w	25 ¹ / ₄ "	12	40 lbs.
U8912	1	36"—30w	37 ¹ / ₄ "	6	34 lbs.
U8913	1	48"—40w	49 ¹ / ₄ "	6	40 lbs.
With Porcelain Enamel Channel Covers					
U8920	1	18"—15w	19 ¹ / ₄ "	12	32 lbs.
U8921	1	24"—20w	25 ¹ / ₄ "	12	37 lbs.
U8922	1	36"—30w	37 ¹ / ₄ "	6	32 lbs.
U8923	1	48"—40w	49 ¹ / ₄ "	6	37 lbs.
With Polished Chromium Channel Covers					
U8930	1	18"—15w	19 ¹ / ₄ "	12	34 lbs.
U8931	1	24"—20w	25 ¹ / ₄ "	12	40 lbs.
U8932	1	36"—30w	37 ¹ / ₄ "	6	34 lbs.
U8933	1	48"—40w	49 ¹ / ₄ "	6	40 lbs.

TWO-LAMP UNWIRED UNITS

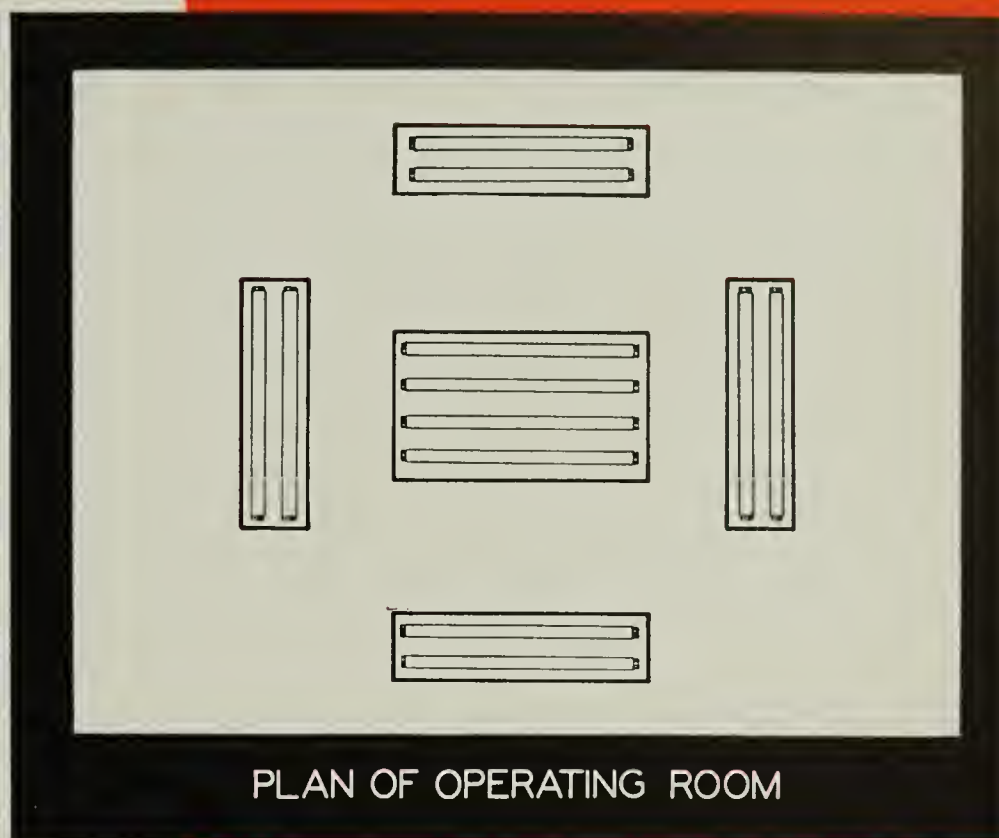
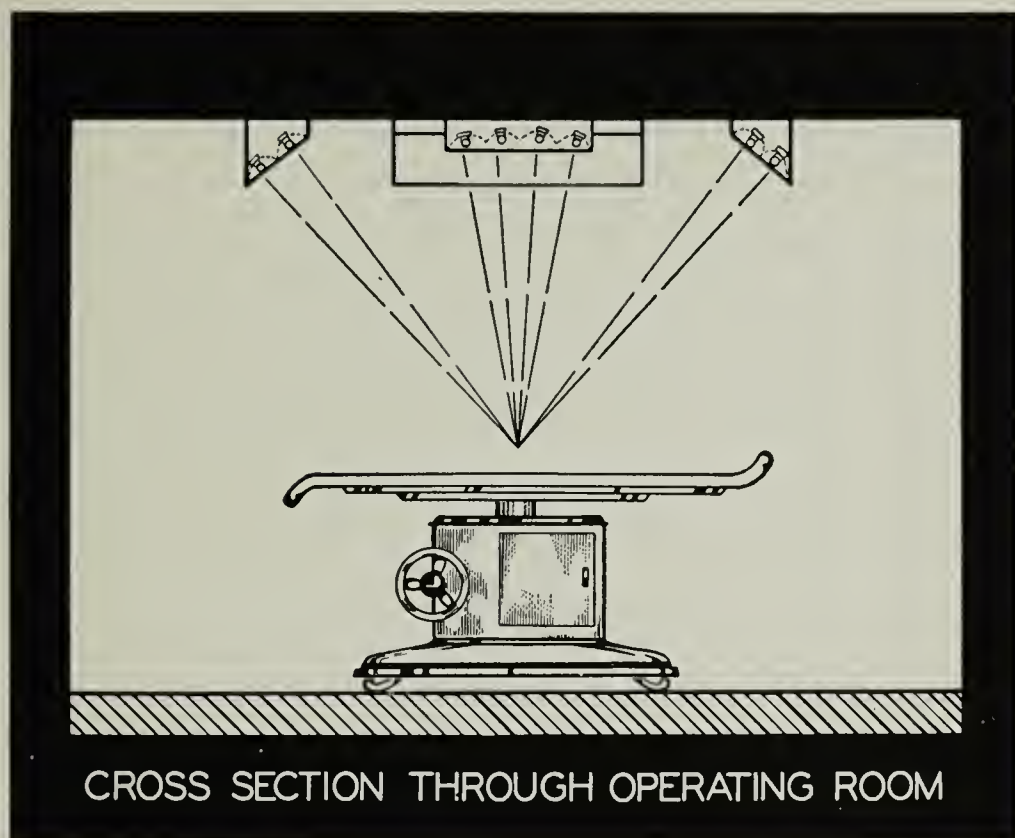
Catalog No.	FOR LAMPS		Fixture Length	Standard Package	
	No.	Size		Quantity	Weight
With Baked Aluminum Enamel Channel Covers					
U4970	2	18"—15w	18 ¹ / ₄ "	12	47 lbs.
U4971	2	24"—20w	24 ¹ / ₄ "	12	60 lbs.
U4972	2	36"—30w	36 ¹ / ₄ "	6	47 lbs.
U4973	2	48"—40w	48 ¹ / ₄ "	6	60 lbs.
With Porcelain Enamel Channel Covers					
U4960	2	18"—15w	18 ¹ / ₄ "	12	43 lbs.
U4961	2	24"—20w	24 ¹ / ₄ "	12	46 lbs.
U4962	2	36"—30w	36 ¹ / ₄ "	6	43 lbs.
U4963	2	48"—40w	48 ¹ / ₄ "	6	46 lbs.
With Polished Chromium Channel Covers					
U4980	2	18"—15w	18 ¹ / ₄ "	12	45 lbs.
U4981	2	24"—20w	24 ¹ / ₄ "	12	47 lbs.
U4982	2	36"—30w	36 ¹ / ₄ "	6	45 lbs.
U4983	2	48"—40w	48 ¹ / ₄ "	6	47 lbs.

HOSPITAL LIGHTING FIXTURES

For 48" Fluorescent Lamps

Schedule 0 Discounts

HIGH INTENSITY
LIGHTING... FOR
OPERATING TABLES



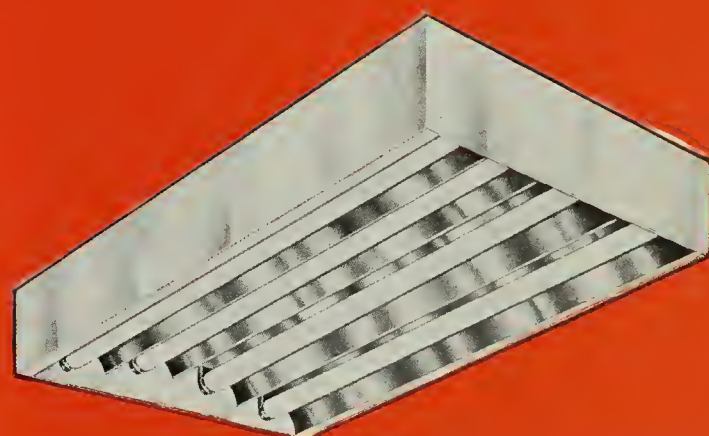
Lighting equipment for operating rooms must meet many rigid requirements demanded for this particular type of work. It must be specifically designed so as to provide maximum intensities in the operating area and at the same time, be free from shadows and glare.

Another very important requirement for this type of lighting demands that while the highest intensities possible must be provided, the light must be **cool**. Fluorescent lamps provide the ideal solution to this problem in that they provide high intensities at minimum wattages for cool, shadowless, glare-free illumination. In fact, the radiant heat given off by Fluorescent lamps is only one-fifth of that given off by incandescent sources of equal wattages.

Day-Brite Operating Table Fixtures are designed to be adaptable to various applications. A complete system consists of one center fixture for four 48" lamps and four side fixtures for two 48" lamps each. These fixtures are installed on the ceiling, above the operating table in direct relation to their beam characteristics. *Each individual installation must be laid out by us before fixtures are installed in order to insure satisfactory results. Send complete details of operating room, such as measurements of room, location of table, etc.*

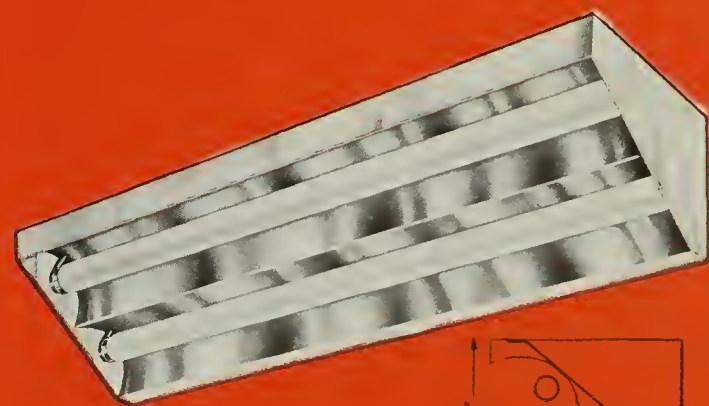
Fixtures are made of steel and are finished in white baked enamel. Reflectors are SPECULAR ALZAK ALUMINUM and are engineered to provide maximum controlled output of illumination. All units are **wired** with **Tulamp ballasts** which practically eliminates stroboscopic effect. Starting compensators are included. All necessary knockouts are provided for electrical connections.

Standard Package — One set for a complete installation. (One Center Fixture and Four Side Fixtures.)



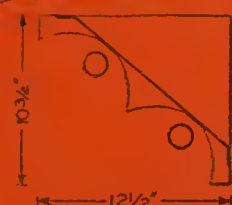
CENTER FIXTURE

For Four 48" — 40 watt Lamps



SIDE FIXTURE

For Two 48" — 40 watt Lamps



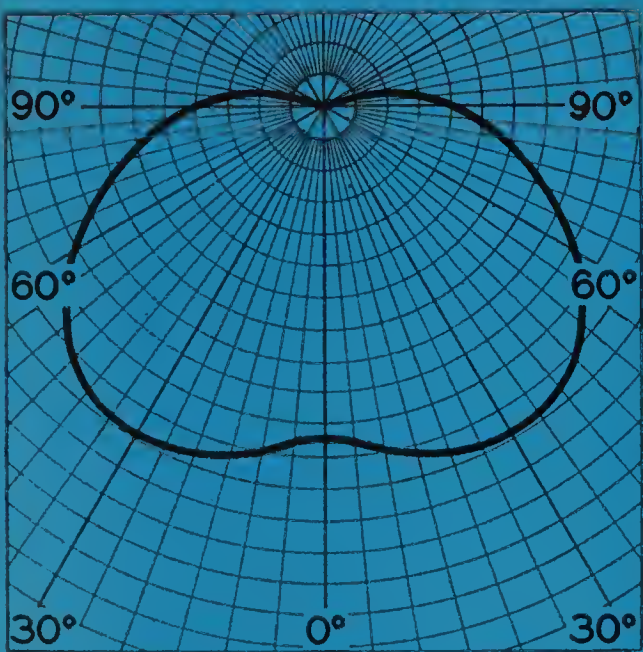
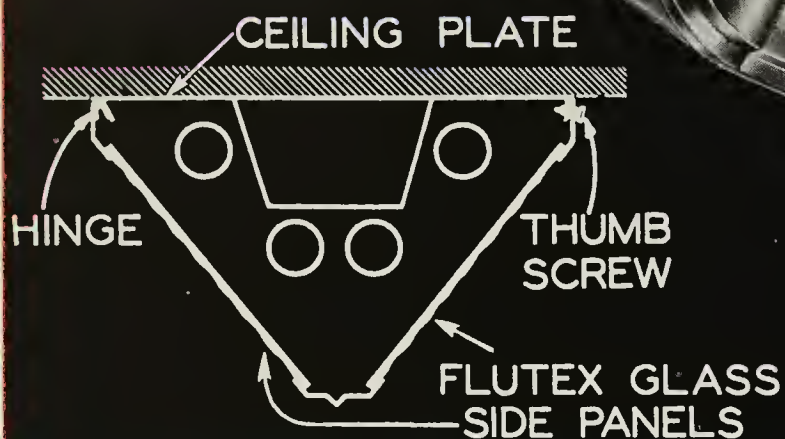
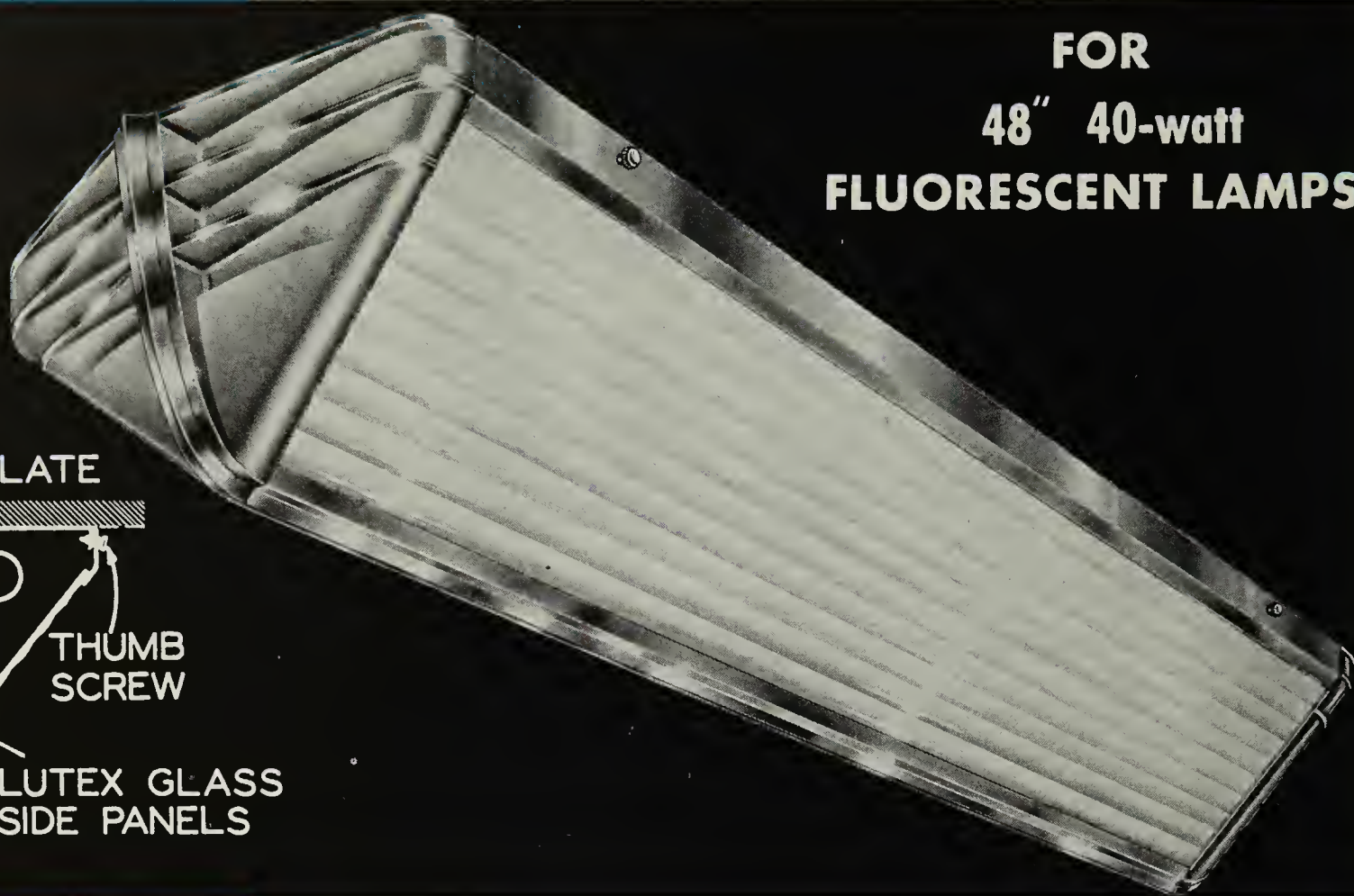
Catalog No.	Type	FOR LAMPS		Length	Weight
		No.	Size		
8760A	Center	4	48"—40w—220v	48 1/4"	110 lbs.
8760B	Center	4	48"—40w—110v	48 1/4"	110 lbs.
8770A	Side	2	48"—40w—220v	48 1/4"	65 lbs.
8770B	Side	2	48"—40w—110v	48 1/4"	65 lbs.

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

VELVALUME*

FOR
48" 40-watt
FLUORESCENT LAMPS



Typical Distribution Curve
of the
VELVALUME

*T. M. Reg. U. S. Pat. Off.; Design Pats. Applied For

DayBrite
Lighting, Inc.

ST. LOUIS, MISSOURI

The Day-Brite **VELVALUME** will provide more light of a softer quality for all difficult visual tasks such as accounting, bookkeeping, billing, clerical work, drafting, layout work and kindred occupations. Its smooth appearance will harmonize with the finest architectural treatments and add a decorative touch to any interior. It is available for three and four 48"—40 watt fluorescent lamps and is especially designed and recommended for **direct ceiling mounting only**.

Smooth in Design . . . Rich in Appearance

General body of fixture is satin and polished finish. The smoothly streamlined cast aluminum ornamental ends have cleverly concealed louvers that highlight the fins, thus enhancing the general luminous appearance of the fixture.

Specifically Engineered for Maximum Efficiency

The side panels are of a newly designed high transmission SATINOL finished FLUTEX glass having an ornamental pattern that blends with the smart lines and modern appearance of the fixture. The SATINOL process increases diffusion and affords soft, restful illumination, and at the same time assures minimum depreciation.

The interior of the fixture is finished in baked white enamel providing a diffuse reflecting surface of maximum efficiency.

Arranged for Easy Installation

The **VELVALUME** is designed for easy installation. The entire fixture body is hinged to the ceiling plate and is easily opened for access to the interior for servicing. Ceiling plate is provided with all necessary mounting holes and knockouts for electrical connections.

Fixtures are completely wired, ready to install. They include **Tulamp ballasts, sockets, lamp starters and starting compensators**.

Standard Package — One fixture.

Catalog No.	FOR LAMPS		DIMENSIONS			Weight
	No.	Size	Length	Width	Depth	
5773A*	3	48"—40w—220v	54½"	14"	9¼"	75 lbs.
5773B*	3	48"—40w—110v	54½"	14"	9¼"	75 lbs.
5774A	4	48"—40w—220v	54½"	14"	9¼"	85 lbs.
5774B	4	48"—40w—110v	54½"	14"	9¼"	85 lbs.

*One Tulamp and one one-lamp ballast used in three-light fixtures provides 85% power-factor.

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